

#### **REPORT TO**

#### ONE GC CHATSWOOD PTY LTD

ON

PRELIMINARY (STAGE 1) SITE INVESTIGATION

**FOR** 

PROPOSED MIXED USE DEVELOPMENT

AT

641-655A PACIFIC HIGHWAY, CHATSWOOD, NSW

Date: 18 March 2022 Ref: E34837Brpt

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#### **DOCUMENT REVISION RECORD**

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#### **Executive Summary**

One GC Chatswood Pty Ltd ('the client') commissioned JK Environments (JKE) to undertake a Preliminary (Stage 1) Site Contamination Investigation (PSI) for the proposed mixed-use development at 641-655A Pacific Highway, Chatswood, NSW. The purpose of the investigation is to make a preliminary assessment of site contamination. The site location is shown on Figure 1 and the assessment was confined to the site boundaries as shown on Figure 2 attached in the appendices.

We understand that the proposed development includes demolition of the existing residential apartment buildings and construction of two mixed use towers comprising of retail/commercial landuse in the ground floor and residential landuse on the upper floors. Tower 1 in the northern part of the site will be about 27 storeys high and Tower 2 in the southern part of the site will be 25 storeys high. At this stage, four basement car parking levels are proposed within an anticipated depth of excavation of approximately 12m below ground level.

#### The PSI objectives were to:

- Provide an appraisal of the past site use(s) based on a review of historical records;
- Assess the current site conditions and use(s) via a site walkover inspection;
- Identify potential contamination sources/areas of environmental concern (AEC) and contaminants of potential concern (CoPC);
- Prepare a conceptual site model (CSM); and,
- Assess whether further intrusive investigation and/or remediation is required.

#### The scope of work included the following:

- Review of site information, including background and site history information from various sources outlined in the report;
- A walkover site inspection; and,
- Preparation of a CSM.

The review of historical information identified that the site was historically occupied by two large playing fields potentially used for lawn bowling in the northern portion and residential dwellings in the southern portion between 1930 to 1961. The northernmost playing field was converted to a parking lot in 1965. The southern portion of the site was redeveloped to contain a large residential apartment building in 1978. Subsequently, the northern portion of the site was redeveloped into a large residential apartment building in 2000. These buildings are consistent with the current on-site apartment buildings as viewed during the site inspection. The on-site AEC identified were associated with fill material, historical bowling club, use of pesticides and hazardous building materials. Additionally, off-site AEC were identified which included historical dry cleaning, printing, and mechanics operations, as well as service stations.

JKE are of the opinion that the historical land uses and primary AEC identified would not preclude the proposed development. JKE recommend a Detailed (Stage 2) Site Investigation (DSI) should be undertaken to characterise the site contamination conditions and establish whether the site is suitable for the proposed development, or whether remediation is required. This would include soil and groundwater sampling and analysis, as well as waste classification testing to classify material to be excavated for the proposed development. A hazardous building materials survey should also be undertaken prior to demolition of the buildings. Following demolition of the buildings (and preferably prior to removal of hardstand) an asbestos clearance certificate should be obtained.

The conclusions and recommendations should be read in conjunction with the limitations presented in the body of this report.





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#### **Attachments**

Appendix A: Report Figures
Appendix B: Site Information

**Appendix C: Site History Information** 

**Appendix D: Guidelines and Reference Documents** 



#### **Abbreviations**

Asbestos Containing Material	ACM
Area of Environmental Concern	AEC
Australian Height Datum	AHD
Acid Sulfate Soil	ASS
Above-Ground Storage Tank	AST
Below Ground Level	BGL
Benzene, Toluene, Ethylbenzene, Xylene	BTEX
Contaminated Land Management	CLM
Contaminant(s) of Potential Concern	CoPC
Conceptual Site Model	CSM
Development Application	DA
Detailed Site Investigation	DSI
Environment Protection Authority	EPA
Environmental Site Assessment	ESA
Fibre Cement Fragment(s)	FCF
JK Environments	JKE
National Environmental Protection Measure	NEPM
Organochlorine Pesticides	ОСР
Organophosphate Pesticides	OPP
Polycyclic Aromatic Hydrocarbons	PAH
Polychlorinated Biphenyls	PCBs
Per-and Polyfluoroalkyl Substances	PFAS
Protection of the Environment Operations	POEO
Site Audit Statement	SAS
Site Audit Report	SAR
Standing Water Level	SWL
Total Recoverable Hydrocarbons	TRH
Underground Storage Tank	UST
Volatile Organic Compounds	VOC

#### Units

Litres L Metres BGL mBGL Metres m Millilitres ml or mL Milligrams per Litre mg/L Parts Per Million ppm %w/w Percentage weight for weight Percentage %



#### 1 INTRODUCTION

One Global Capital Chatswood Pty Ltd ('the client') commissioned JK Environments (JKE) to undertake a Preliminary (Stage 1) Site Investigation (PSI) for the proposed mixed-use development at 641-655A Pacific Highway, Chatswood, NSW. The purpose of the PSI is to make a preliminary assessment of site contamination. The PSI was designed as a desktop assessment. The site location is shown on Figure 1 and the investigation was confined to the site boundaries as shown on Figure 2 attached in the appendices.

This report has been prepared to support the lodgement of a Development Application (DA) for the proposed mixed-use development, with regards to State Environmental Planning Policy (Resilience and Hazards) 2021<sup>1</sup> (formerly known as SEPP55).

A geotechnical assessment was undertaken in conjunction with this PSI by JK Geotechnics (JKG). The results of the assessment are presented in a separate report (Ref: 34837LCrpt, dated 18 March 2022)<sup>2</sup>. This report should be read in conjunction with the JKG report.

#### 1.1 Proposed Development Details

A review of the preliminary architectural plans issued to JKE indicates that the proposed development will include the demolition of the existing residential apartment buildings and construction of two mixed-use towers comprising of retail/commercial landuse in the ground floor and residential landuse on the upper floors. Tower 1 in the northern part of the site will be about 27 storeys high and Tower 2 in the southern part of the site will be 25 Storeys high. At this stage, four basement car parking levels are proposed with an anticipated depth of excavation of approximately 12m below ground level.

Selected development plans issued to JKE are attached in the appendices.

#### 1.2 Aim and Objectives

The primary aims of the PSI were to: identify past or present potentially contaminating activities at the site; identify the potential for site contamination; and assess the need for further investigation. The objectives were to:

- Provide an appraisal of the past site use(s) based on a review of historical records;
- Assess the current site conditions and land use by completing a site walkover inspection;
- Identify potential contamination sources/areas of environmental concern (AEC) and contaminants of potential concern (CoPC);
- Prepare a conceptual site model (CSM); and
- Assess whether an intrusive investigation is required.

<sup>&</sup>lt;sup>2</sup> JKG, (2020). Report to One GC Chatswood Pty Ltd Geotechnical Assessment for Proposed Mixed Use Development on 18 March 2022. (referred to as JKG report)



<sup>&</sup>lt;sup>1</sup> State Environmental Planning Policy (Resilience and Hazards) 2021 (NSW) (referred to as SEPP Resilience and Hazards 2021)



#### 1.3 Scope of Work

The investigation was undertaken generally in accordance with a JKE proposal (Ref: EP55917B) of 14 February 2022 and written acceptance from the client of 21 February 2022. The scope of work included the following:

- Review of site information, including background and site history information from various sources outlined in the report;
- A walkover site inspection; and
- Preparation of a PSI report presenting the results of the assessment, including a CSM.

The scope of work was undertaken with reference to the National Environmental Protection (Assessment of Site Contamination) Measure 1999 as amended (2013)<sup>3</sup>, guidelines made under or with regards to the Contaminated Land Management Act (1997)<sup>4</sup> and State Environmental Planning Policy 2021. A list of reference documents/guidelines is included in the appendices.

<sup>&</sup>lt;sup>4</sup> Contaminated Land Management Act 1997 (NSW) (referred to as CLM Act 1997)





<sup>&</sup>lt;sup>3</sup> National Environment Protection Council (NEPC), (2013). *National Environmental Protection (Assessment of Site Contamination) Measure 1999 (as amended 2013)*. (referred to as NEPM 2013)



#### 2 SITE INFORMATION

#### 2.1 Site Identification

Table 2-1: Site Identification

Current Site Owner (certificate of title):	The Owners – Strata Plan 57067 and The Owners – Strata Plan 12238
Site Address:	641-655A Pacific Highway, Chatswood, NSW
Lot & Deposited Plan:	SP57067 and SP12238
Current Land Use:	Residential
Proposed Land Use:	Mixed-Use
Local Government Authority (LGA):	Willoughby
Current Zoning:	R3 - Medium Density Residential
Site Area (m²) (approx.):	5,700
Geographical Location (decimal degrees) (approx. centre of	Latitude: -33.801762
site):	Longitude: 151.179935

#### 2.2 Site Location and Regional Setting

The site is located in a predominantly residential and commercial area of Chatswood and is bound by Hammond Lane along the northern and eastern boundaries, Gordon Avenue to the south, and Pacific Highway along the western boundary as shown on Figure 1. The site is located approximately 580m to the east of Swaines Creek.

#### 2.3 Topography

The regional topography is characterised by a south facing hillside and gently undulating terrain. The site is located in an area of gently sloping to relatively level terrain and has a gentle slope towards the north at approximately 3°. Parts of the site appear to have undergone cut and/or fill works to account for the slope and to accommodate the existing development.

#### 2.4 Site Inspection

A walkover inspection of the site was undertaken by JKE on 1 March 2022. The inspection was limited to accessible areas of the site and immediate surrounds. A limited inspection of the internal areas was also undertaken. Selected site photographs obtained during the inspection are attached in the appendices.

A summary of the inspection findings is outlined in the following subsections:



#### 2.4.1 Current Site Use and/or Indicators of Former Site Use

At the time of the inspection, the site was occupied by two residential apartment buildings. The northern portion was occupied by a 3-storey brick building, containing a below ground parking level. The southern portion was occupied by a 4-storey brick building with no basements. The western portion of the site was landscaped.

#### 2.4.2 Buildings, Structures and Roads

The buildings were predominantly of brick construction with some concrete cladding and tile roofing. The buildings appeared to be in good condition. A paved laneway ran along the north eastern portion of the site, leading to the underground parking level and several bricked parking spots along the eastern boundary. The laneway and parking spaces appeared to be in good condition.

Concrete footpaths provided pedestrian access through the west of the site towards the buildings' main entrance.

#### 2.4.3 Boundary Conditions, Soil Stability and Erosion

The site was unfenced along all sides. No soil erosion was evident.

#### 2.4.4 Presence of Drums/Chemical Storage and Waste

Residual waste was stored in municipal-supplied bins within the parking levels. No stored chemicals were observed during the inspection, however small quantities of cleaning chemicals were likely stored on-site within the buildings, consistent with general cleaning practices.

The waste storage area and presumed storage of cleaning chemicals were not considered to represent potential sources of site contamination.

#### 2.4.5 Evidence of Cut and Fill

The northern portion of the site has been cut to accommodate the existing below ground parking level. Retaining walls throughout the site indicated areas of fill placement.

#### 2.4.6 Visible or Olfactory Indicators of Contamination (odours, spills etc)

Fibre cement fragments (FCF) or asbestos containing materials (ACM) were not observed at the surface during the inspection.

#### 2.4.7 Drainage and Services

The gutters and downpipes of the existing buildings were observed to be plumbed into underground infrastructure and presumed to connect to the local stormwater drainage system.





Surface water runoff in the hardstand areas was expected to flow southerly across the site and eventuate in on-site drainage infrastructure. Strip drains and storm drains were observed within the below ground parking level and along Hammond Lane, respectively. Surface infiltration of rainfall would be expected to some extent within the unsealed portions of the site.

#### 2.4.8 Sensitive Environments

Sensitive environments such as wetlands, ponds, creeks or extensive areas of natural vegetation were not identified on site or in the immediate surrounds.

#### 2.4.9 Landscaped Areas and Visible Signs of Plant Stress

The landscaped area along the western boundary contained native and exotic grasses, shrubs, bushes and a couple of large native trees. The vegetation on-site appeared to be in good health based on a cursory inspection. No evidence of stress or die-back was observed.

#### 2.5 Surrounding Land Use

During the site inspection, JKE observed the following land uses in the immediate surrounds:

- North Hammond Lane, followed by a residential apartment building;
- South Gordon Avenue, followed by Payless Tyres & Brakes;
- East Hammond Lane, followed by the Chatswood Bowling Club; and,
- West Pacific Highway, followed by single dwelling homes and medium level residential.

#### 2.6 Underground Services

The 'Dial Before You Dig' (DBYD) plans were reviewed for the PSI in order to establish whether any major underground services exist at the site or in the immediate vicinity that could act as a preferential pathway for contamination migration. Major services were not identified that would be expected to act as preferential pathways for contamination migration.

#### 2.7 Interview with Site Personnel

During the on-site inspection, a long-term tenant allowed JKE access to the building at 655A Pacific Highway. The tenant described an incident with the southern elevator which resulted in hydraulic oil leaking into the elevator pit. The hydraulic oil was professionally cleaned and the elevator was repaired. Considering the hydraulic oil did not reach the subsurface, this incident was not believed to be a potential environmental concern.

#### 2.8 Section 10.7 Planning Certificate

The section 10.7 (2 and 5) planning certificates were reviewed for the PSI. Copies of the certificates are attached in the appendices. A summary of the relevant information is outlined below:





- The land is not deemed to be: significantly contaminated; subject to a management order; subject of an approved voluntary management proposal; or subject to an on-going management order under the provisions of the CLM Act 1997;
- The land is not the subject of a Site Audit Statement (SAS);
- The land is not located within an acid sulfate soil (ASS) risk area; and
- The land is not located in a heritage conservation area.



#### 3 GEOLOGY AND HYDROGEOLOGY

#### 3.1 Regional Geology

Regional geological information was reviewed for the PSI. The information was sources from the Lotsearch report attached in the appendices. The report indicates that the site is underlain by Ashfield Shale of the Wianamatta Group, which typically consists of black to dark grey shale and laminite.

#### 3.2 Acid Sulfate Soil (ASS) Risk and Planning

The site is not located in an ASS risk area according to the risk maps prepared by the Department of Land and Water Conservation.

ASS information presented in the Lotsearch report indicated that the site is located within a Class 5 ASS risk area. Works in a Class 5 risk area that could pose an environmental risk in terms of ASS include works within 500m of adjacent Class 1,2,3,4 land which are likely to lower the water table below 1m AHD on the adjacent Class 1,2,3,4 land.

#### 3.3 Hydrogeology

Hydrogeological information was reviewed for the PSI. The information was sourced from the Lotsearch report attached in the appendices. The report indicates that the regional aquifer on-site and in the areas immediately surrounding the site includes porous, extensive aquifers of low to moderate productivity. There was a total of 51 registered bores within the report buffer of 2,000m. In summary:

- The nearest registered bore was located approximately 123m to the south of the site. This was registered for monitoring purposes. A network of bores were registered in this area for monitoring purposes associated with a former Caltex Service Station located at 607 Pacific Highway and an existing Caltex Service Station located at 572 Pacific Highway. Both properties are listed in the NSW EPA registers summarised in Section 4.5. Based on the proximity to the site and being located upgradient from the site, these properties are considered potential off-site contamination sources and are discussed in the CSM;
- The majority of the bores were registered for monitoring purposes;
- There were 2 nearby bores (i.e. within 300m) registered for recreational uses; and
- The drillers log information from the closest registered bores typically identified fill and/or clay soil to depths of 3.0-4.5m, underlain by sandstone bedrock. Standing water levels (SWLs) in the bores ranged from approximately 2.6mBGL to 8.8mBGL.

The information reviewed for the PSI indicates that the subsurface conditions at the site are likely to consist of relatively low permeability (residual) soils overlying shallow bedrock. The potential for viable groundwater abstraction and use of groundwater under these conditions is considered to be low. There is a reticulated water supply in the area and consumption of groundwater is not expected to occur. Use of groundwater is not proposed as part of the development.



Considering the local topography and surrounding land features, JKE anticipate groundwater to flow towards the north.

#### 3.4 Water Bodies

Surface water bodies were not identified in the immediate vicinity of the site. The closest surface water body is Swaines Creek located approximately 580m to the west of the site. This is cross-gradient from site and based on its distance from the site, it is not considered to be a potential receptor.



#### 4 SITE HISTORY INFORMATION

#### 4.1 Review of Historical Aerial Photographs

Historical aerial photographs were reviewed for the PSI. The information was sourced for the Lotsearch report. A summary of the relevant information is presented in the following table:

Table 4-1: Summary of Historical Aerial Photographs

1930	
1950	<b>On-site:</b> The northern portion of the site appeared to be occupied by two large playing fields (potentially used for lawn bowling). A field to the east of the site appeared to extend onto the northern portion of the site, and thus appeared to be associated with the site's operations. The southern portion of the site appeared to be occupied by single storey residential dwellings.
	<b>Off-site:</b> Large playing fields were noted north of the east adjacent field. The surrounding area consisted of single-storey residential dwellings. A railway was located to the east of the site.
1942	On-site: The site appeared generally similar to the previous photograph.
	<b>Off-site:</b> The surrounds appeared to be generally consistent with the previous photograph. One exception was a large commercial building located to the south west of the site.
1943-1956	The site and surrounding features appeared generally similar to the previous photograph.
1961	On-site: The site appeared generally similar to the previous photograph.
	<b>Off-site:</b> The majority of the surrounds appeared to be generally consistent with previous photographs, however, the properties west of the site were notably cleared.
1965-1970	<b>On-site:</b> The northernmost portion of the site appeared to be operating as a parking lot. The remainder of the site appeared generally similar to the previous photograph.
	<b>Off-site:</b> The property west of the site appeared to operate as a commercial complex. Properties south of the site appeared to be commercial. The remainder of the surrounds appeared to continue consist of single-storey residential dwellings.
1978	<b>On-site:</b> The southernmost portion of the site was occupied by a large irregular shaped building. The shape of this building is consistent with the current on-site apartment building located at 641-653 Pacific Highway. The remainder of the site remained consistent with the previous photograph.
	<b>Off-site:</b> Large commercial buildings were developed south and south-west of the site. High rise residential apartment buildings were developed west of the site.
1982-1994	The site and surrounding features appeared generally similar to the previous photograph.
2000	<b>On-site:</b> The northern portion of the site contained a large rectangular shaped building. The shape of this building is consistent with the current on-site apartment building located at 655A Pacific Highway. The remainder of the site remained consistent with the previous photograph.
	<b>Off-site:</b> A property east adjacent to the site appeared to have been re-developed from a single storey residential dwelling to a multi-storey residential building. A property south-east of the site was cleared and appeared to be under construction.
2005	On-site: The site appeared generally similar to the previous photograph.



Year	Details
	<b>Off-site:</b> The majority of the surrounds appeared to be generally consistent with the previous photograph. The south-east property appeared to be developed into a multi-storey residential building.
2011-2022	The site and surrounding features appeared generally similar to the previous photograph.

#### 4.2 Review of Historical Land Title Records

Historical land title records were reviewed for the PSI. The record search was undertaken by InfoTrack. Copies of the title records are attached in the appendices. The title records indicate the following:

#### 655A Pacific Highway (SP57067)

The site was owned by Chatswood Bowling Club Ltd until it was transferred to Invegowrie Properties Pty Ltd in 1976. The site was subsequently purchased by Tuglow Pty Ltd in 1996.

#### 641-653 Pacific Highway (SP12238)

The site was owned by Eric Lykes, a retired clerk, his wife Margaretta Hazel Lykes and Janet Beatrice Lykes until it was transferred to Pacific Highway Freehold Pty Ltd in 1977.

The historical land title records indicate that 655A Pacific Highway was formerly used as a bowling club. The use of the site as a bowling club could have resulted in site contamination associated with the use of asbestos lining along the bowling greens. This has been identified in the CSM.

#### 4.3 Review of Council Records

A search of council records is currently underway. The results will be summarised in a separate letter when received.

#### 4.4 SafeWork NSW Records

SafeWork NSW records in relation to the registered storage of dangerous goods were reviewed for the PSI. Copies of relevant documents are attached in the appendices. The search did not identify any licences to store dangerous goods including underground fuel storage tanks (USTs), above ground storage tanks (ASTs) or chemicals at the site.

#### 4.5 NSW EPA and Department of Defence Records

A review of the NSW EPA and Department of Defence databases was undertaken for the PSI. Information from the following databases were sourced from the Lotsearch report:

Records maintained in relation to contaminated land under Section 58 of the CLM Act 1997;



- Records of sites notified in accordance with the Guidelines on the Duty to Report Contamination under Section 60 of the CLM Act 1997 (2015)<sup>5</sup>;
- Licensed activities under the Protection of the Environment Operations Act (1997)<sup>6</sup>;
- Sites being investigated under the NSW EPA per-and polyfluoroalkyl substances (PFAS) investigation program;
- Sites being investigated by the Department of Defence for PFAS contamination; and
- Sites being managed by the Department of Defence for PFAS contamination.

The search included the site and surrounding areas in the report buffer. A summary of the information is provided below:

Table 4-2: NSW EPA and Department of Defence Records

Records	On-site	Off-site
Records under Section 58 of the CLM Act 1997	None	There were 4 properties listed in the report buffer. The properties were associated with service stations and a car dealership. The nearest of these properties was approximately 124m south and inferred up gradient of the site. Due to the proximity of the site and its up-gradient location, the service stations are considered to represent off-site sources of contamination.
Records under the Duty to Report Contamination under Section 60 of the CLM Act 1997	None	There were 8 properties listed within the report buffer. The nearest of these properties was approximately 124m south and inferred up gradient of the site. As discussed above, due to the distance from the site, these properties are considered to represent off-site sources of contamination.
Licences under the POEO Act 1997	None	Current and historical licenses were identified for several properties within the report buffer, current licenses include an application for Sydney Trains located 60m north east from the site. Another application was identified by CPB Contractors Pty Ltd, associated with railway infrastructure and construction, located 132m south of the site.  Historical licenses include the application of herbicides along waterways and railway activities.  These activities are considered unlikely to pose a contamination risk to the site or represent an off-site source of contamination.
Records relating to the NSW EPA PFAS Investigation Program	None	None
Records relating to the Department of Defence PFAS management and investigation programs	None	None

<sup>&</sup>lt;sup>5</sup> NSW EPA, (2015). *Guidelines on the Duty to Report Contamination under Section 60 of the CLM Act 1997.* (referred to as Duty to Report Contamination)

<sup>&</sup>lt;sup>6</sup> Protection of the Environment Operations Act 1997 (NSW) (referred to as POEO Act 1997)





#### 4.6 Historical Business Directory and Additional Lotsearch Information

Historical business records and other relevant information were reviewed for the PSI. The information was sourced from the Lotsearch report and summarised in the following table:

Table 4-3: Historical Business Directory and other Records

Records	On-site	Off-site
Historical dry	None	639 Pacific Highway (20m south):
cleaners, motor garages and service	Notic	A laundry was listed at the property in 1970.
stations		637 Pacific Highway (25m south):
		A motor spare parts dealer was listed at the property in
		1986. Dry cleaning and laundry businesses were listed from 1965 to 1978.
Other historical businesses that could represent potential sources of contamination	None	Printing businesses and office equipment manufacturers were located approximately 20m south of the site from 1982 to 1986. A furniture manufacturer was listed 53m south of the site in 1991.
Contamination		The following off site listings were identified, but are not considered to pose an environmental concern to the site due to the distance: a plastic and dye manufacturer were listed 81m south of the site in 1950; and a general manufacturer and refrigerator manufacturer was listed 95m south of the site in 1961.
National waste management site database	None	None
National liquid fuel facilities	None	There were 3 facilities listed in the report buffer. These were operational service stations. There were operational service stations, the closest of which was located approximately 120m to the south and up-gradient of the site. Due to the distances, the service stations are considered to represent off-site sources of contamination.
Mapped heritage items	None	Various heritage items were mapped in the report buffer. These are not considered to have any relevance in the context of the PSI objectives.
Mapped ecological constraints	The site was listed as urban exotic/native. The report has been listed as not assessed. This item is not considered to have any relevance in the context of the PSI objectives.	Various ecological items were mapped in the report buffer. These are not considered to have any relevance in the context of the PSI objectives.
Mapped naturally occurring asbestos	None	None



Notably, the northern portion of the site (655 Pacific Highway) was listed as the Chatswood Bowling Club from 1950 to 1986, corresponding with the timeline presented in the historical aerial photographs.

#### 4.7 Summary of Site History Information

A time line summary of the historical land uses and activities is presented in the table below. The information is based on a weight of evidence assessment of the site history documentation and observations made by JKE.

Table 4-4: Summary of Historical Land Uses / Activities

Year(s)	On-site - Potential Land Use / Activities	Off-site - Potential Land Use / Activities
1930-1961	The Chatswood Bowling Club and singlestorey residential dwellings.	Predominantly residential, with limited commercial properties.
1965-1970	Parking lot in the northernmost portion of the site.	Dry cleaning and laundry businesses located approximately 20m south of the site.
1978-1994	Residential apartment building in the southernmost portion.	Motor spare parts dealer located approximately 25m south of the site. Printing businesses and office equipment manufacturers were located approximately 20m south of the site.
2000-2022	Residential apartment buildings.	Mechanics workshop located approximately 20m south of the site.

#### 4.8 Integrity of Site History Information

The majority of the site history information was obtained from government organisations as outlined in the relevant sections of this report. The veracity of the information from these sources is considered to be relatively high. A certain degree of information loss can be expected given the lack of specific land use details over time. JKE have relied upon the Lotsearch report and have not independently verified any information contained within. However, it is noted that the Lotsearch report is generated based on databases maintained by various government agencies and is expected to be reliable.



#### 5 CONCEPTUAL SITE MODEL

NEPM (2013) defines a CSM as a representation of site related information regarding contamination sources, receptors and exposure pathways between those sources and receptors. The CSM for the site is presented in the following sub-sections and is based on the site information (including the site inspection information) and the review of site history information. Reference should also be made to the figures attached in the appendices.

#### 5.1 Potential Contamination Sources/AEC and CoPC

The potential contamination sources/AEC and CoPC are presented in the following table:

Table 5-1: Potential (and/or known) Contamination Sources/AEC and Contaminants of Potential Concern

Source / AEC	CoPC
Fill material – The site appears to have undergone cut and fill works, based on the existing below ground parking level and retaining walls observed throughout the site during the inspection. The fill may have been imported from various sources and could be contaminated.	Heavy metals (arsenic, cadmium, chromium, copper, lead, mercury, nickel and zinc), petroleum hydrocarbons (referred to as total recoverable hydrocarbons – TRHs), benzene, toluene, ethylbenzene and xylene (BTEX), polycyclic aromatic hydrocarbons (PAHs), organochlorine pesticides (OCPs), organophosphate pesticides (OPPs), polychlorinated biphenyls (PCBs) and asbestos.
Former Bowling Club – The site has been used as a former bowling club. There is potential for asbestos lining to have been used along the bowling greens. The site has since been developed. The asbestos may have been removed during the development. However, there is no information available to demonstrate the removal works.	Asbestos
<u>Use of pesticides</u> – Pesticides may have been used beneath the buildings and/or around the site.	Heavy metals and OCPs
Hazardous Building Material – Hazardous building materials may be present as a result of former building and demolition activities. These materials may also be present in the existing buildings/ structures on site.	Asbestos, lead and PCBs
Off Site Area 1- Dry Cleaners – The business directories identified laundries and dry cleaners listed 20m and 25m south of the site from 1965 to 1978.	TRHs and VOCs, including tetrachloroethene (also known as perchloroethylene - PCE) and the breakdown products trichloroethene (TCE), cis-1,2-dichloroethene (cis-DCE) and vinyl chloride (VC).
Off Site Area 2 – Printers – The business directories identified printing businesses approximately 20m south of the site from 1982 to 1986.	Heavy metals, BTEX, VOCs/chlorinated solvents and perand polyfluoroalkyl substances (PFAS).
Off Site Area 3 - Mechanics Workshop – The site was used as a mechanics. Fuels, oils and solvents may have been used during this site use.	Heavy metals, TRH, naphthalene and BTEX



Source / AEC	СоРС
Off Site Area 4 – Service Stations – The NSW EPA records indicate the presence of two service station sites located to the south of the subject site being listed on the NSW EPA contamination lands register. The records indicate that one of the sites is currently being regulated by the EPA. Based on its proximity and being located upgradient from the subject site, there is potential for migration of contamination from the offsite sources.	Lead, TRH, naphthalene and BTEX

#### 5.2 Mechanism for Contamination, Affected Media, Receptors and Exposure Pathways

The mechanisms for contamination, affected media, receptors and exposure pathways relevant to the potential contamination sources/AEC are outlined in the following CSM table:

Table 5-2: Conceptual Site Model

Potential mechanism for contamination	The potential mechanisms for contamination are most likely to include 'top-down' impacts and spills. There is a potential for sub-surface releases to have occurred if deep fill (or other buried industrial infrastructure) is present, although this is considered to be the least likely mechanism for contamination.  The mechanisms for contamination from off-site sources could have occurred via 'top down' impacts and spills, or sub-surface release. Impacts to the site could occur via the migration of contaminated groundwater.
Affected media	Soil and groundwater have been identified as potentially affected media.
Receptor identification	Human receptors include site occupants/users (including adults and children), construction workers and intrusive maintenance workers. Off-site human receptors include adjacent land users.
	Ecological receptors include terrestrial organisms and plants within unpaved areas (including the proposed landscaped areas).
	In the unlikely scenario where there are groundwater impacts and groundwater may migrate to Swaines Creek and Lane Cove River, recreational water users and marine ecological receptors would also need to be considered.
Potential exposure pathways	Potential exposure pathways relevant to the human receptors include ingestion, dermal absorption and inhalation of dust (all contaminants) and vapours (volatile TRH, naphthalene and BTEX). The potential for exposure would typically be associated with the construction and excavation works, and future use of the site. Potential exposure pathways for ecological receptors include primary contact and ingestion.
	Exposure during future site use could occur via direct contact with soil in unpaved areas such as gardens, inhalation of airborne asbestos fibres during soil disturbance, or inhalation of vapours within enclosed spaces such as buildings and basements.
	Exposure to groundwater is unlikely to occur in Swaines Creek and Lane Cove River through direct migration, however, as groundwater has the potential to enter the creek and river the stormwater system (which is expected to discharge into the river) in a drained basement scenario.



Potential exposure mechanisms	<ul> <li>The following have been identified as potential exposure mechanisms for site contamination:         <ul> <li>Vapour intrusion into the proposed basement and/or building (either from soil contamination or volatilisation of contaminants from groundwater);</li> <li>Contact (dermal, ingestion or inhalation) with exposed soils in landscaped areas and/or unpaved areas; and,</li> <li>Migration of groundwater off-site and into nearby water bodies, including aquatic ecosystems and those being used for recreation.</li> </ul> </li> </ul>	
Presence of preferential pathways for contaminant movement	Major services which could act as a potential preferential pathway for contaminant movement were not identified during the investigation.	

#### 5.3 Assessment of Data Gaps

JKE has undertaken a preliminary data gap analysis based on the findings of the PSI. The data gaps and comments are outlined in the following table:

Table 5-3: Data Gap Assessment

Data Gap	JKE Comments
Sampling/analysis of media	Sampling and analysis of media identified in the CSM was not undertaken for the PSI. Recommendations to address this data gap have been included in this report.



#### 6 CONCLUSIONS

#### 6.1 Contamination Sources/AEC and Potential for Site Contamination

Based on the scope of work undertaken for this PSI, JKE identified the following potential contamination sources/AEC:

- Fill material historically imported to the site;
- Former use of the site as bowling greens;
- Use of pesticides beneath the buildings and around the site;
- Hazardous building materials within existing and former buildings/structures; and,
- Off-site operations including service stations listed on the NSW EPA registers, dry cleaners, printers, and mechanics workshops.

Considering the above, and based on a qualitative assessment of various lines of evidence as discussed throughout this report, JKE is of the opinion that there is a potential for site contamination.

#### 6.2 Need for Further Investigation

Based on the potential contamination sources/AEC identified, and the potential for contamination, further investigation of the contamination conditions is considered to be required to address SEPP55/2021 for the purpose of the proposed DA.

#### 6.3 Conclusions and Recommendations

JKE is of the opinion that the historical land uses and potential sources of contamination identified would not preclude the proposed development. The following is recommended to better assess the risks associated with potential contamination at the site:

- A detailed (Stage 2) site investigation (DSI) should be undertaken to characterise the site
  contamination conditions and establish whether the site is suitable for the proposed development, or
  whether remediation is required. The DSI should include groundwater sampling and analysis to assess
  the potential for off-site contamination impacts on the development; and
- A hazardous building materials survey should be undertaken prior to demolition of the buildings.
   Following demolition of the buildings (and preferably prior to removal of the hardstand), an asbestos clearance certificate should be obtained.

JKE also recommend that a waste classification be undertaken to classify material to be excavated for the proposed development. Fill and contaminated soil disposal costs are significant and should be assessed at an early stage of the project.

JKE consider that the PSI objectives outlined in Section 1.2 have been addressed.



#### 7 LIMITATIONS

The following limitation apply to this investigation:

- JKE accepts no responsibility for any unidentified contamination issues at the site. Any unexpected problems/subsurface features that may be encountered during development works should be inspected by an environmental consultant as soon as possible;
- Previous use of this site may have involved excavation for the foundations of buildings, services, and similar facilities. In addition, unrecorded excavation and burial of material may have occurred on the site. Backfilling of excavations could have been undertaken with potentially contaminated material that may be discovered in discrete, isolated locations across the site during construction work;
- This report has been prepared based on site conditions which existed at the time of the investigation; scope of work and limitation outlined in the JKE proposal; and terms of contract between JKE and the client (as applicable);
- The conclusions presented in this report are based on investigation of conditions at specific locations, chosen to be as representative as possible under the given circumstances, visual observations of the site and immediate surrounds and documents reviewed as described in the report;
- This report has been prepared in accordance with accepted practice for environmental consultants, with reference to applicable environmental regulatory authority and industry standards, guidelines and the assessment criteria outlined in the report;
- Where information has been provided by third parties, JKE has not undertaken any verification process, except where specifically stated in the report;
- JKE has not investigated off-site areas that may be potential contamination sources or may have been impacted by site contamination, except where specifically stated in the report;
- JKE accept no responsibility for potentially asbestos containing materials that may exist at the site.
   These materials may be associated with demolition of pre-1990 constructed buildings or fill material at the site;
- JKE have not and will not make any determination regarding finances associated with the site;
- Additional investigation work may be required in the event of changes to the proposed development or landuse. JKE should be contacted immediately in such circumstances; and
- This report has been prepared for the particular project described and no responsibility is accepted for the use of any part of this report in any other context or for any other purpose.



#### **Important Information About This Report**

These notes have been prepared by JKE to assist with the interpretation of this report.

#### The Report is based on a Unique Set of Project Specific Factors:

This report has been prepared in response to specific project requirements as stated in the JKE proposal document which may have been limited by instructions from the client. This report should be reviewed, and if necessary, revised if any of the following occur:

- The proposed land use is altered;
- The defined subject site is increased or sub-divided;
- The proposed development details including size, configuration, location, orientation of the structures or landscaped areas are modified;
- The proposed development levels are altered, eg addition of basement levels; or
- Ownership of the site changes.

JKE will not accept any responsibility whatsoever for situations where one or more of the above factors have changed since completion of the assessment. If the subject site is sold, ownership of the assessment report should be transferred by JKE to the new site owners who will be informed of the conditions and limitations under which the assessment was undertaken. No person should apply an assessment for any purpose other than that originally intended without first conferring with the consultant.

#### **Changes in Subsurface Conditions:**

Subsurface conditions are influenced by natural geological and hydrogeological process and human activities. Groundwater conditions are likely to vary over time with changes in climatic conditions and human activities within the catchment (e.g. water extraction for irrigation or industrial uses, subsurface waste water disposal, construction related dewatering). Soil and groundwater contaminant concentrations may also vary over time through contaminant migration, natural attenuation of organic contaminants, ongoing contaminating activities and placement or removal of fill material. The conclusions of an assessment report may have been affected by the above factors if a significant period of time has elapsed prior to commencement of the proposed development.

#### This Report is based on Professional Interpretations of Factual Data:

Site assessments identify actual subsurface conditions at the actual sampling locations at the time of the investigation. Data obtained from the sampling and subsequent laboratory analyses, available site history information and published regional information is interpreted by geologists, engineers or environmental scientists and opinions are drawn about the overall subsurface conditions, the nature and extent of contamination, the likely impact on the proposed development and appropriate remediation measures.

Actual conditions may differ from those inferred, because no professional, no matter how qualified, and no subsurface exploration program, no matter how comprehensive, can reveal what is hidden by earth, rock and time. The actual interface between materials may be far more gradual or abrupt than an assessment indicates. Actual conditions in areas not sampled may differ from predictions. Nothing can be done to prevent the unanticipated, but steps can be taken to help minimise the impact. For this reason, site owners should retain the services of their consultants throughout the development stage of the project, to identify variances, conduct additional tests which may be needed, and to recommend solutions to problems encountered on site.

#### **Investigation Limitations:**

Although information provided by an investigation can reduce exposure to the risk of the presence of contamination, no investigation can eliminate the risk. Even a rigorous professional assessment may not detect all contamination on a site. Contaminants may be present in areas that were not surveyed or sampled, or may migrate to areas which showed no signs of contamination when sampled. Contaminant analysis cannot possibly cover every type of contaminant which may occur; only the most likely contaminants are screened.





#### Misinterpretation of Reports by Design Professionals:

Costly problems can occur when design professionals develop plans based on misinterpretation of the report. To minimise problems associated with misinterpretations, the environmental consultant should be retained to work with appropriate professionals to explain relevant findings and to review the adequacy of plans and specifications relevant to contamination issues.

#### Logs Should not be Separated from the Report:

Borehole and test pit logs are prepared by environmental scientists, engineers or geologists based upon interpretation of field conditions and laboratory evaluation of field samples. Logs are normally provided in our reports and these should not be re-drawn for inclusion in site remediation or other design drawings, as subtle but significant drafting errors or omissions may occur in the transfer process. Photographic reproduction can eliminate this problem, however contractors can still misinterpret the logs during bid preparation if separated from the text of the assessment. If this occurs, delays, disputes and unanticipated costs may result. In all cases it is necessary to refer to the rest of the report to obtain a proper understanding of the assessment. Please note that logs with the 'Environmental Log' header are not suitable for geotechnical purposes as they have not been peer reviewed by a Senior Geotechnical Engineer.

To reduce the likelihood of borehole and test pit log misinterpretation, the complete report should be available to persons or organisations involved in the project, such as contractors, for their use. Denial of such access and disclaiming responsibility for the accuracy of subsurface information does not insulate an owner from the attendant liability. It is critical that the site owner provides all available site information to persons and organisations such as contractors.

#### **Read Responsibility Clauses Closely:**

As the investigation is based extensively on judgement and opinion, it is necessarily less exact than other disciplines. This situation has resulted in wholly unwarranted claims being lodged against consultants. To help prevent this problem, model clauses have been developed for use in written transmittals. These are definitive clauses designed to indicate consultant responsibility. Their use helps all parties involved recognise individual responsibilities and formulate appropriate action. Some of these definitive clauses are likely to appear in the report, and you are encouraged to read them closely.



**Appendix A: Report Figures** 



AERIAL IMAGE SOURCE: MAPS.AU.NEARMAP.COM

This plan should be read in conjunction with the Environmental report.

Title: SITE LOCATION PLAN

Location: 641-655a Pacific Highway, Chatswood, NSW

Project No: E34837B Figure No:

**JK**Environments





0 10 20 30 40 50

SCALE 1:1000 @A3 METRES

This plan should be read in conjunction with the Environmental report.

SITE FEATURE PLAN

on: 641-655a Pacific Highway, Chatswood, NSW

tt No: E34837B

Figure No: 2

JKEnvironments





**Appendix B: Site Information** 



**Proposed Development Plans** 

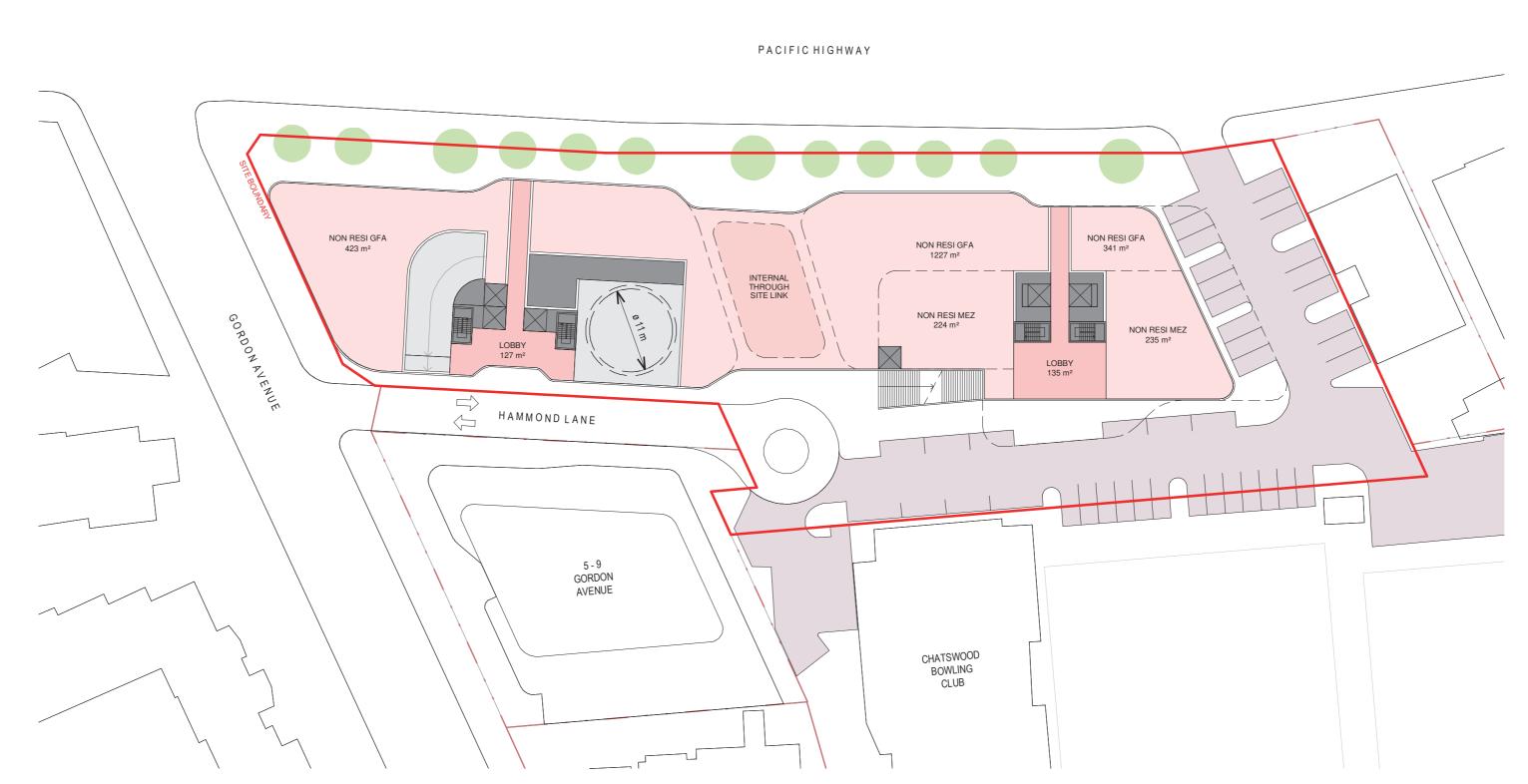
## 641 - 655A Pacific Highway Chatswood

**Concept Presentation 07** 

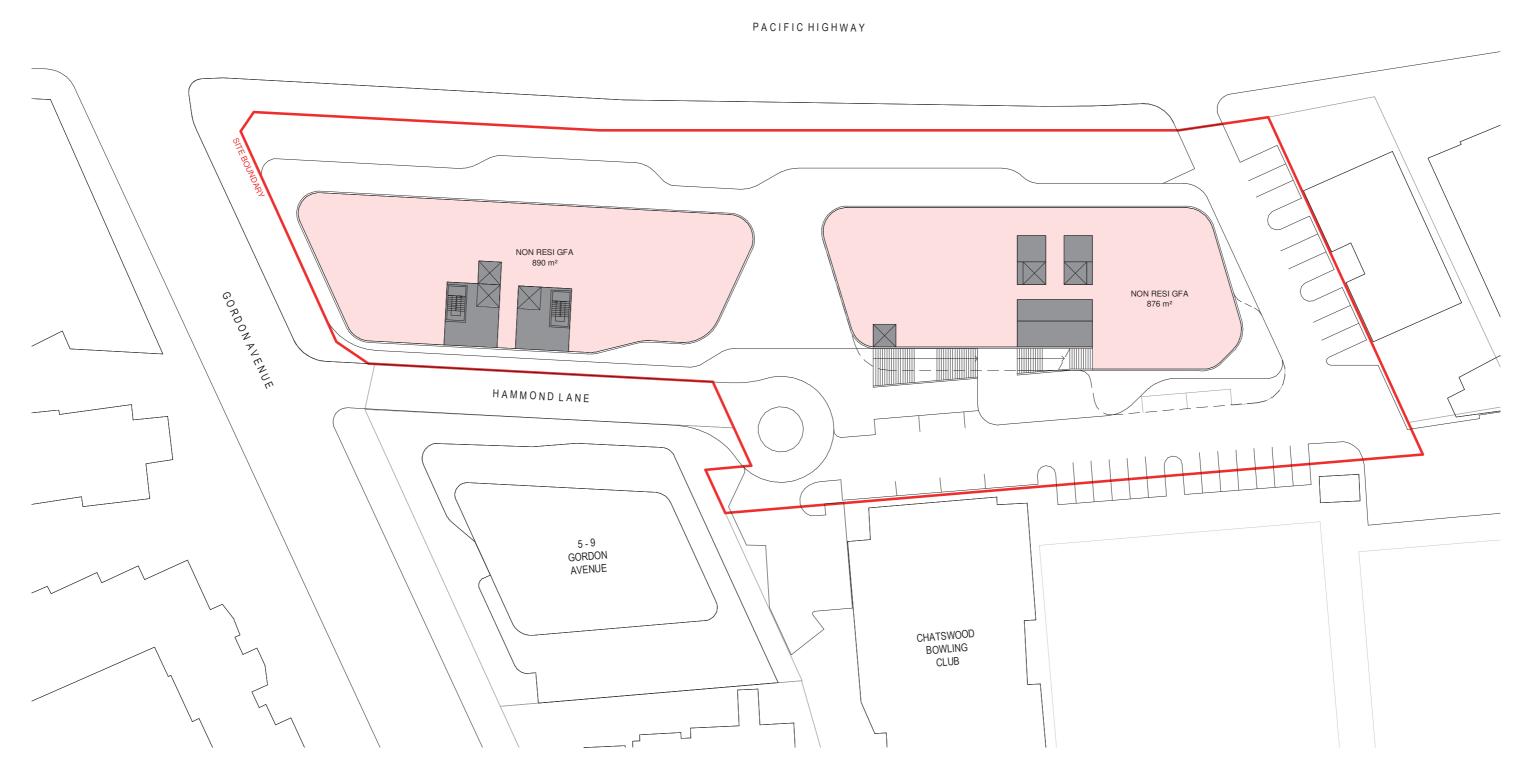
23 February 2022

# Ground Plane Option J

### **Ground Plane / Option J**



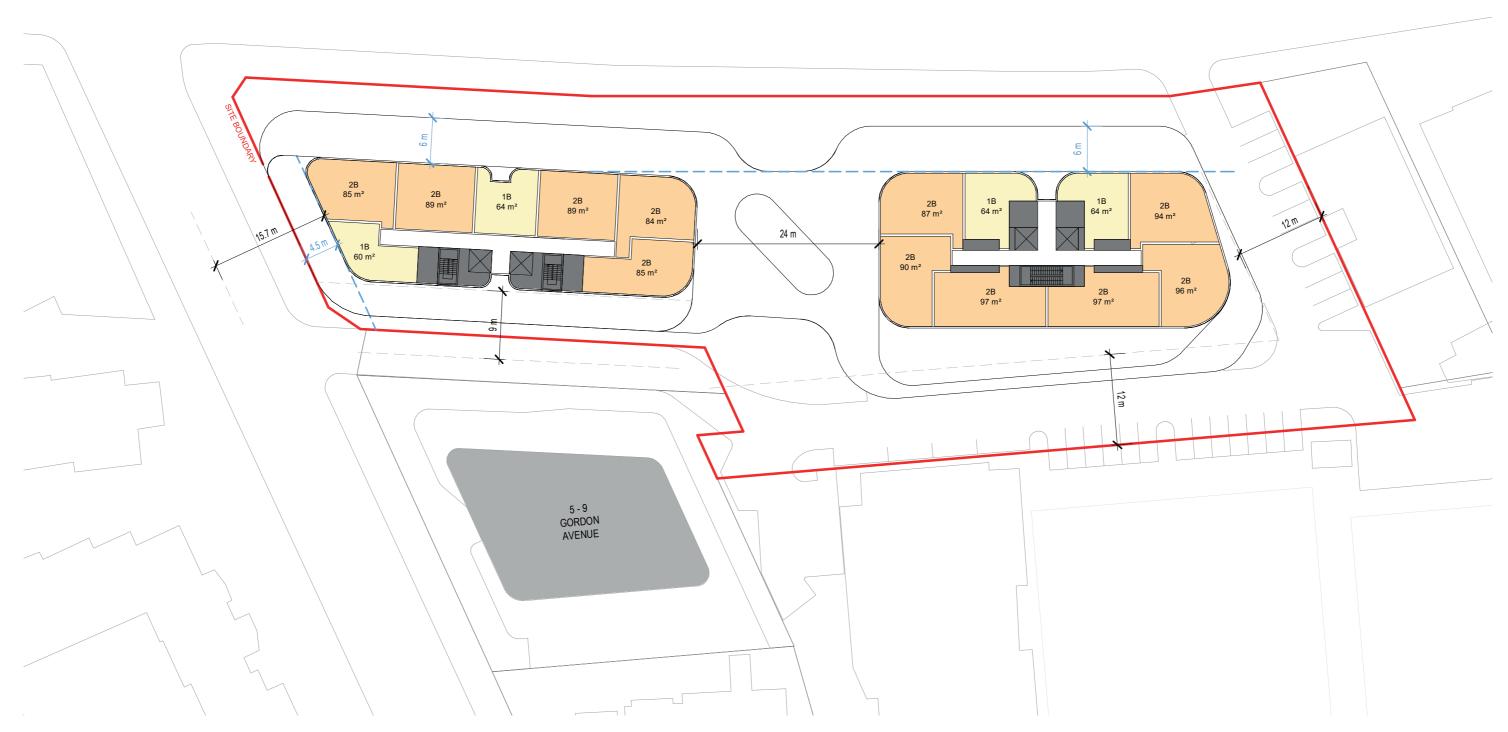
## Level 1 / Option J



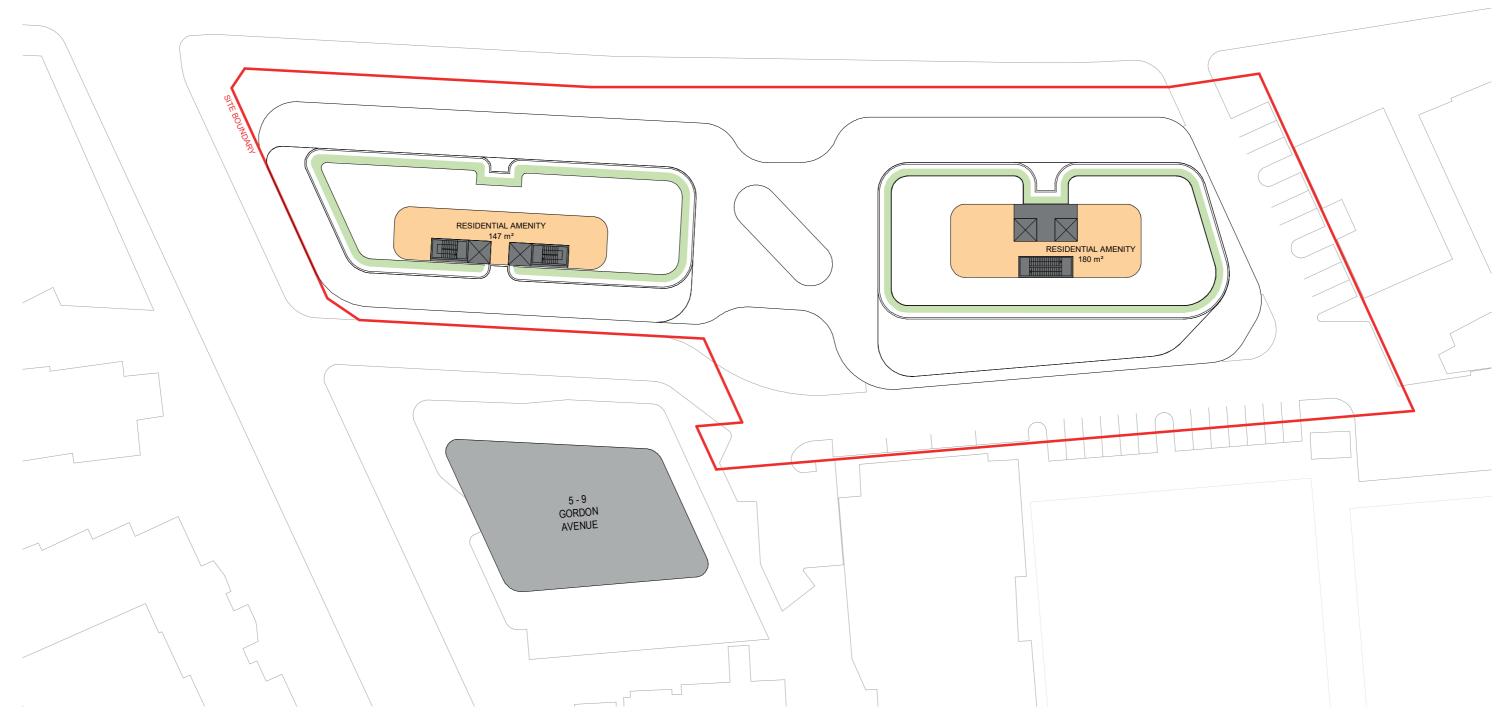
## Level 2 / Option J

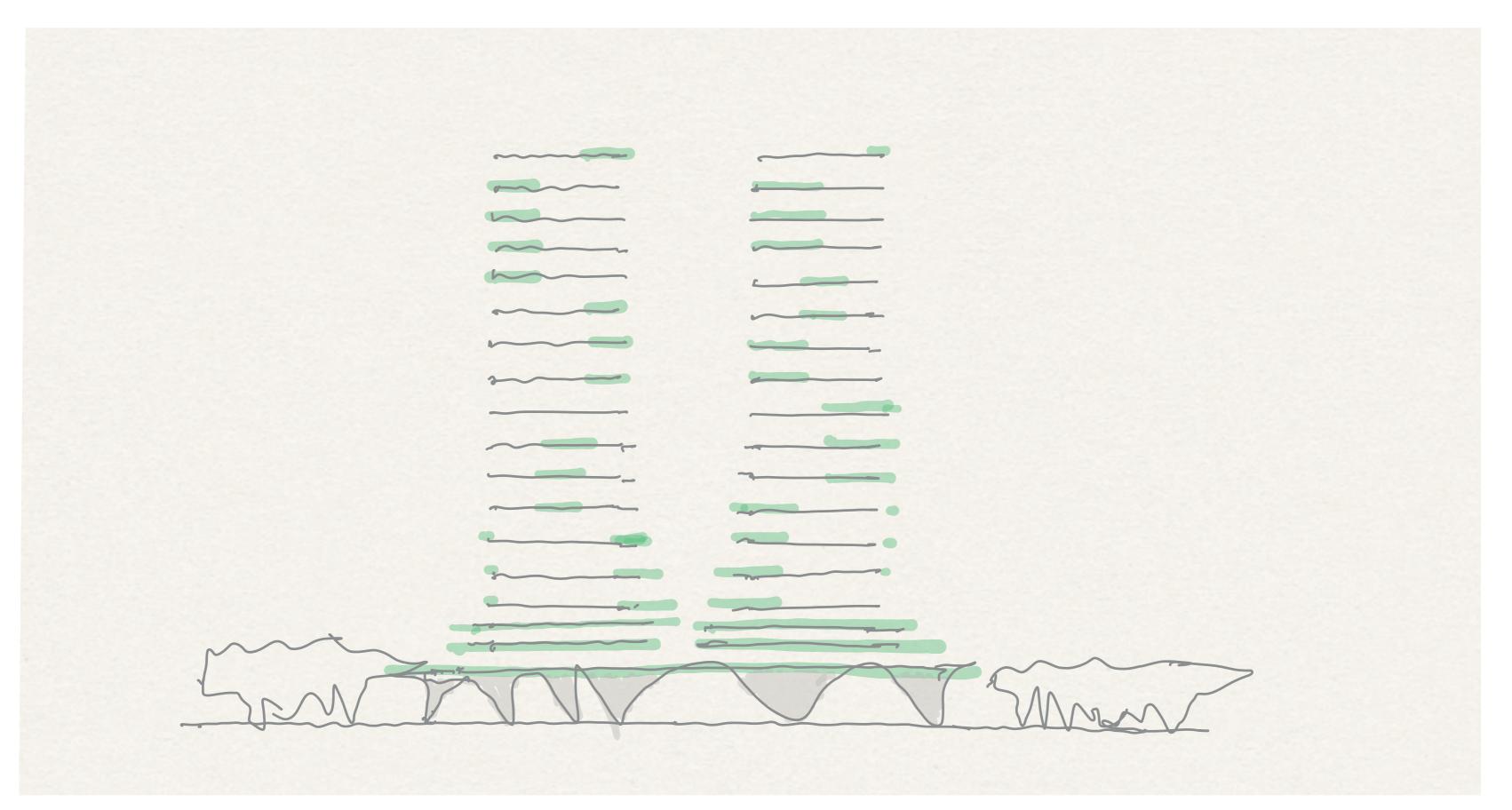


## **Tower Plan / Option J**

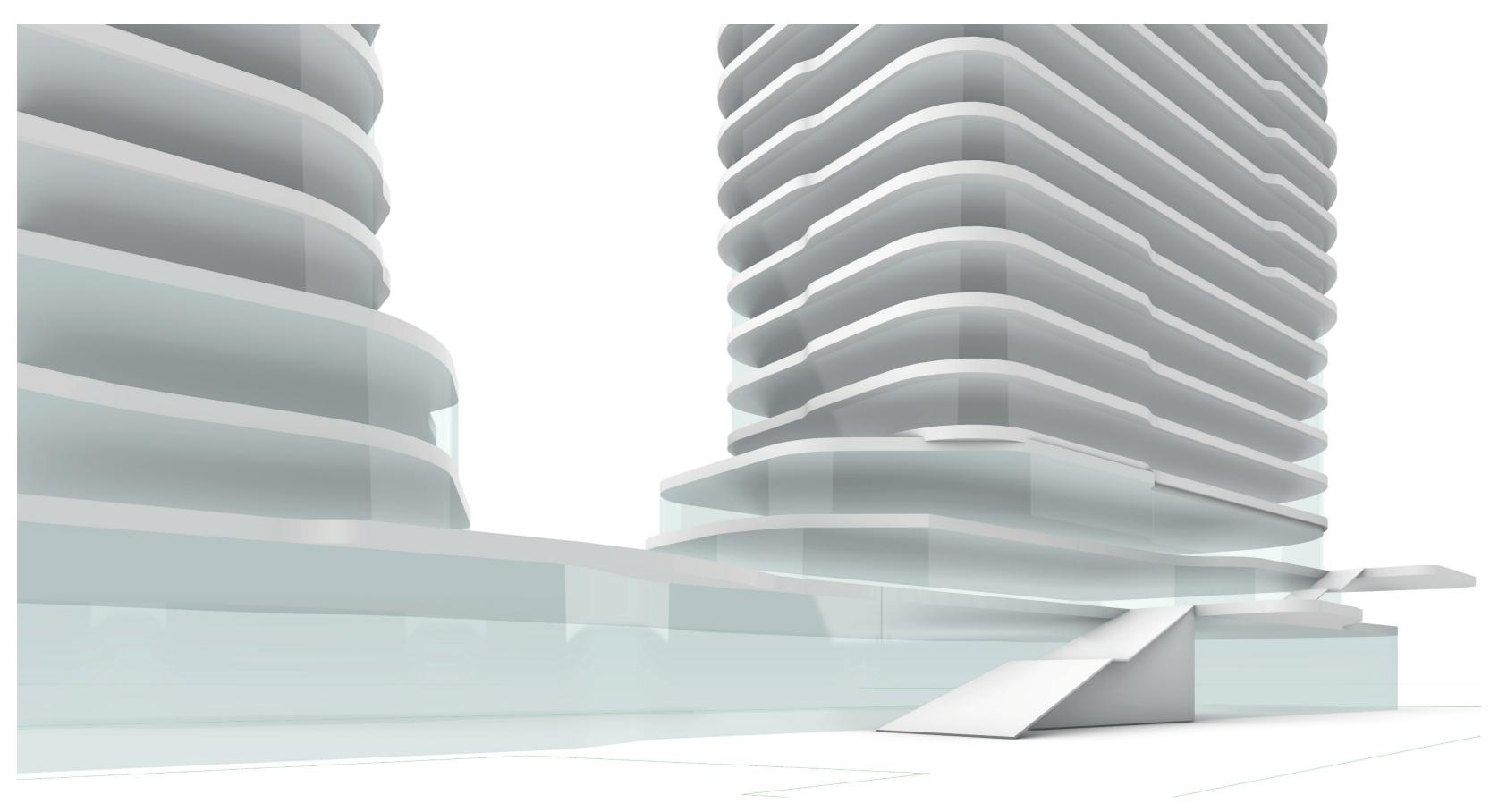


## **Roof Plan / Option J**











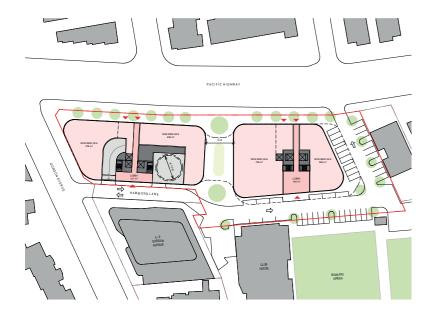






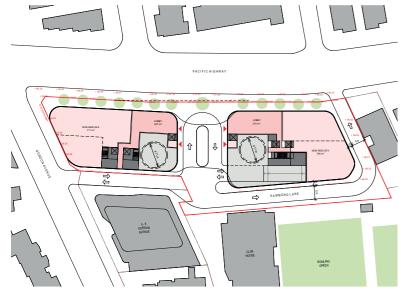
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B Ground Ground Ground Ground H Ground Ground Ground Ground

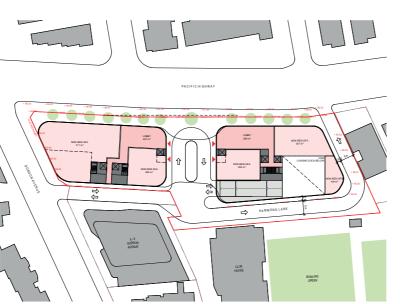


Ground

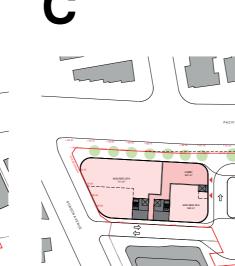
B



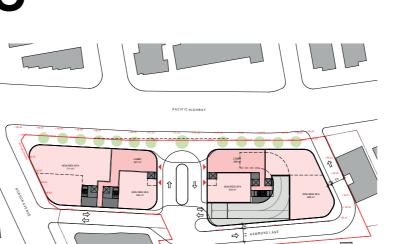




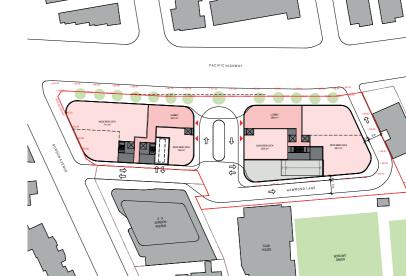
Ground



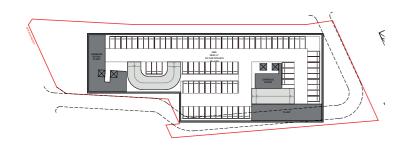
Ground

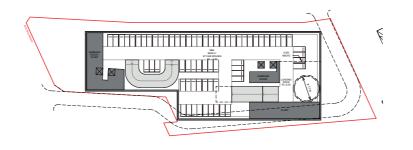


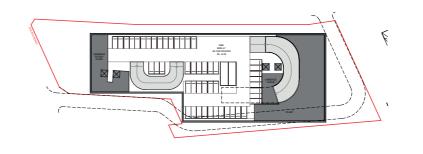


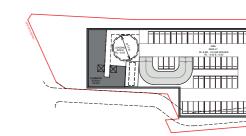


Ground









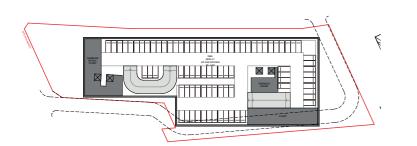
Basement

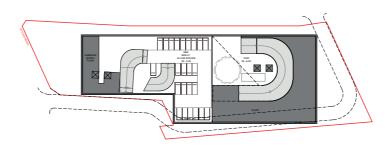
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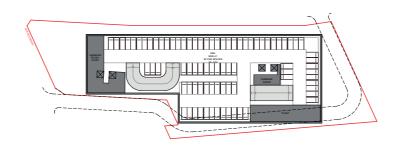
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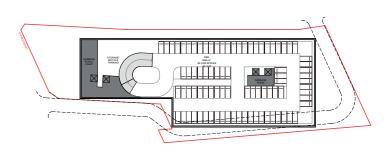
Basement

F G H





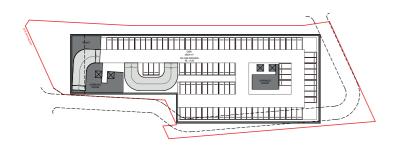




Basement



Ground



Basement

## architectus™



**Selected Site Photos** 





Photograph 1: 655a Pacific Highway



Photograph 2: 641-653 Pacific Highway



Photograph 3: Underground parking level



Photograph 4: Hammond Lane east of the site



Photograph 5: Residential building north of site



Photograph 6: Mechanics workshop south of site



**Lotsearch Environmental Risk and Planning Report** 



Date: 04 Mar 2022 17:43:57

Reference: LS029868 EP

Address: 641-655a Pacific Highway, Chatswood, NSW 2067

#### 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 On-site	No. Features within 100m	No. Features within Buffer
Cadastre Boundaries	NSW Department of Finance, Services & Innovation	04/01/2022	04/01/2022	Quarterly	-	-	-	-
Topographic Data	NSW Department of Finance, Services & Innovation	25/06/2019	25/06/2019	Annually	-	-	-	-
List of NSW contaminated sites notified to EPA	Environment Protection Authority	02/03/2022	09/02/2022	Monthly	1000m	0	0	8
Contaminated Land Records of Notice	Environment Protection Authority	03/03/2022	03/03/2022	Monthly	1000m	0	0	4
Former Gasworks	Environment Protection Authority	02/03/2022	14/07/2021	Quarterly	1000m	0	0	0
National Waste Management Facilities Database	Geoscience Australia	12/05/2021	07/03/2017	Annually	1000m	0	0	0
National Liquid Fuel Facilities	Geoscience Australia	15/02/2021	13/07/2012	Annually	1000m	0	0	3
EPA PFAS Investigation Program	Environment Protection Authority	25/02/2022	14/07/2021	Monthly	2000m	0	0	0
Defence PFAS Investigation & Management Program - Investigation Sites	Department of Defence	03/03/2022	03/03/2022	Monthly	2000m	0	0	0
Defence PFAS Investigation & Management Program - Management Sites	Department of Defence	03/03/2022	03/03/2022	Monthly	2000m	0	0	0
Airservices Australia National PFAS Management Program	Airservices Australia	02/03/2022	02/03/2022	Monthly	2000m	0	0	0
Defence 3 Year Regional Contamination Investigation Program	Department of Defence	03/03/2022	03/03/2022	Quarterly	2000m	0	0	0
EPA Other Sites with Contamination Issues	Environment Protection Authority	16/02/2022	13/12/2018	Annually	1000m	0	0	0
Licensed Activities under the POEO Act 1997	Environment Protection Authority	03/03/2022	03/03/2022	Monthly	1000m	0	2	3
Delicensed POEO Activities still regulated by the EPA	Environment Protection Authority	03/03/2022	03/03/2022	Monthly	1000m	0	0	1
Former POEO Licensed Activities now revoked or surrendered	Environment Protection Authority	03/03/2022	03/03/2022	Monthly	1000m	0	1	6
UBD Business Directories (Premise & Intersection Matches)	Hardie Grant			Not required	100m	11	165	165
UBD Business Directories (Road & Area Matches)	Hardie Grant			Not required	100m	-	17	17
UBD Business Directory Dry Cleaners & Motor Garages/Service Stations (Premise & Intersection Matches)	Hardie Grant			Not required	250m	0	16	125
UBD Business Directory Dry Cleaners & Motor Garages/Service Stations (Road & Area Matches)	Hardie Grant			Not required	250m	-	19	26
Points of Interest	NSW Department of Finance, Services & Innovation	19/08/2021	19/08/2021	Quarterly	1000m	0	7	97
Tanks (Areas)	NSW Department of Customer Service - Spatial Services	19/08/2021	19/08/2021	Quarterly	1000m	0	0	1
Tanks (Points)	NSW Department of Customer Service - Spatial Services	19/08/2021	19/08/2021	Quarterly	1000m	0	0	2
Major Easements	NSW Department of Finance, Services & Innovation	19/08/2021	19/08/2021	Quarterly	1000m	0	0	8
State Forest	Forestry Corporation of NSW	25/02/2021	14/02/2021	Annually	1000m	0	0	0
NSW National Parks and Wildlife Service Reserves	NSW Office of Environment & Heritage	10/02/2022	31/12/2021	Annually	1000m	0	0	0
Hydrogeology Map of Australia	Commonwealth of Australia (Geoscience Australia)	08/10/2014	17/03/2000	As required	1000m	1	1	1
Temporary Water Restriction (Botany Sands Groundwater Source) Order 2018	NSW Department of Planning, Industry and Environment	26/10/2020	21/02/2018		1000m	0	0	0
Groundwater Boreholes	NSW Dept. of Primary Industries - Water NSW; Commonwealth of Australia (Bureau of Meteorology)	24/07/2018	23/07/2018	Annually	2000m	0	0	51

Dataset Name	Custodian	Supply Date	Currency Date	Update Frequency	Dataset Buffer (m)		No. Features within 100m	No. Features within Buffer
Geological Units 1:100,000	NSW Department of Planning, Industry and Environment	20/08/2014		Annually	1000m	1	1	2
Geological Structures 1:100,000	NSW Department of Planning, Industry and Environment	20/08/2014		Annually	1000m	0	0	0
Naturally Occurring Asbestos Potential	NSW Dept. of Industry, Resources & Energy	04/12/2015	24/09/2015	Unknown	1000m	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	1000m	1	1	1
Soil Landscapes of Central and Eastern NSW	NSW Department of Planning, Industry and Environment	14/10/2020	27/07/2020	Annually	1000m	2	2	4
Environmental Planning Instrument Acid Sulfate Soils	NSW Department of Planning, Industry and Environment	07/01/2022	17/12/2021	Monthly	500m	1	-	-
Atlas of Australian Acid Sulfate Soils	CSIRO	19/01/2017	21/02/2013	As required	1000m	1	1	1
Dryland Salinity - National Assessment	National Land and Water Resources Audit	18/07/2014	12/05/2013	None planned	1000m	0	0	0
Mining Subsidence Districts	NSW Department of Customer Service - Subsidence Advisory NSW	19/08/2021	05/08/2021	Quarterly	1000m	0	0	0
Current Mining Titles	NSW Department of Industry	09/02/2022	09/02/2022	Monthly	1000m	0	0	0
Mining Title Applications	NSW Department of Industry	09/02/2022	09/02/2022	Monthly	1000m	0	0	0
Historic Mining Titles	NSW Department of Industry	09/02/2022	09/02/2022	Monthly	1000m	10	10	11
Environmental Planning Instrument SEPP State Significant Precincts	NSW Department of Planning, Industry and Environment	15/11/2021	07/12/2018	Monthly	1000m	0	0	0
Environmental Planning Instrument Land Zoning	NSW Department of Planning, Industry and Environment	15/11/2021	05/11/2021	Monthly	1000m	1	12	118
Commonwealth Heritage List	Australian Government Department of the Agriculture, Water and the Environment	18/05/2021	20/11/2019	Annually	1000m	0	0	0
National Heritage List	Australian Government Department of the Agriculture, Water and the Environment	18/05/2021	20/11/2019	Annually	1000m	0	0	0
State Heritage Register - Curtilages	NSW Department of Planning, Industry and Environment	19/08/2021	25/06/2021	Quarterly	1000m	0	0	4
Environmental Planning Instrument Local Heritage	NSW Department of Planning, Industry and Environment	07/01/2022	17/12/2021	Monthly	1000m	0	1	71
Bush Fire Prone Land	NSW Rural Fire Service	28/02/2022	08/12/2021	Weekly	1000m	0	0	2
Native Vegetation of the Sydney Metropolitan Area	NSW Office of Environment & Heritage	01/03/2017	16/12/2016	As required	1000m	1	1	14
Ramsar Wetlands of Australia	Australian Government Department of Agriculture, Water and the Environment	24/02/2021	19/03/2020	Annually	1000m	0	0	0
Groundwater Dependent Ecosystems	Bureau of Meteorology	14/08/2017	15/05/2017	Annually	1000m	0	0	0
Inflow Dependent Ecosystems Likelihood	Bureau of Meteorology	14/08/2017	15/05/2017	Unknown	1000m	0	0	0
NSW BioNet Species Sightings	NSW Office of Environment & Heritage	28/02/2022	28/02/2022	Weekly	10000m	-	-	-

Internal Parcel Boundaries

**Site Diagram** 641-655a Pacific Highway, Chatswood, NSW 2067







Date: 03 March 2022

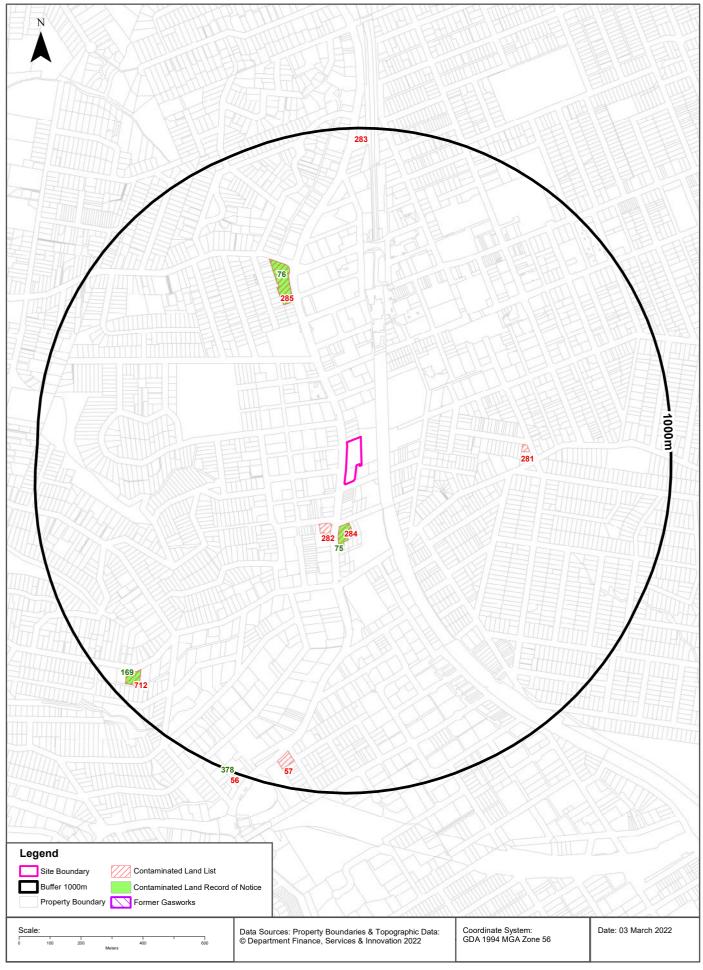
Data Source Aerial Imagery: © Aerometrex Pty Ltd

Coordinate System: GDA 1994 MGA Zone 56

#### **Contaminated Land**

641-655a Pacific Highway, Chatswood, NSW 2067





#### **Contaminated Land**

641-655a Pacific Highway, Chatswood, NSW 2067

#### 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	Direction
284	Former Caltex Chatswood Service Station	607 Pacific HIGHWAY	Chatswood	Service Station	Contamination formerly regulated under the CLM Act	Current EPA List	Premise Match	124m	South
282	Caltex Service Station Chatswood	572 Pacific HIGHWAY	Chatswood	Service Station	Regulation under CLM Act not required	Current EPA List	Premise Match	134m	South
285	Chatswood Toyota	728 Pacific Highway	Chatswood	Service Station	Contamination formerly regulated under the CLM Act	Current EPA List	Premise Match	487m	North
281	Auto Repairs	2 Devonshire Street	Chatswood	Service Station	Regulation under CLM Act not required	Current EPA List	Premise Match	517m	East
57	7-Eleven (former Mobil) Artarmon Service Station	477 Pacific Highway	Artarmon	Service Station	Regulation under CLM Act not required	Current EPA List	Premise Match	883m	South
712	Former Caltex Service Station	428-432 Mowbray Road	Lane Cove North	Service Station	Regulation under CLM Act not required	Current EPA List	Premise Match	890m	South West
56	BP Artarmon Service Station, Lane Cove North	432 Pacific Highway	Lane Cove North	Service Station	Contamination currently regulated under CLM Act	Current EPA List	Premise Match	997m	South
283	Coles Express Service Station Chatswood	877-879 Pacific Highway	Chatswood	Service Station	Regulation under CLM Act not required	Current EPA List	Premise Match	998m	North

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.

EPA site management class	Explanation
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.
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**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **Contaminated Land: Records of Notice**

Record of Notices within the dataset buffer:

Map Id	Name	Address	Suburb	Notices	Area No	Location Confidence	Distance	Direction
75	Former Caltex Chatswood Service Station	607 Pacific Highway	Chatswood	8 former	3231	Premise Match	124m	South
76	Chatswood Toyota	728 Pacific Highway	Chatswood	6 former	3228	Premise Match	487m	North
169	Former Caltex Service Station	428-432 Mowbray Road	Lane Cove North	4 former	3277	Premise Match	890m	South West
378	BP Artarmon Service Station, Lane Cove North	432 Pacific Highway	Lane Cove North	3 current and 1 former	3419	Premise Match	997m	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:

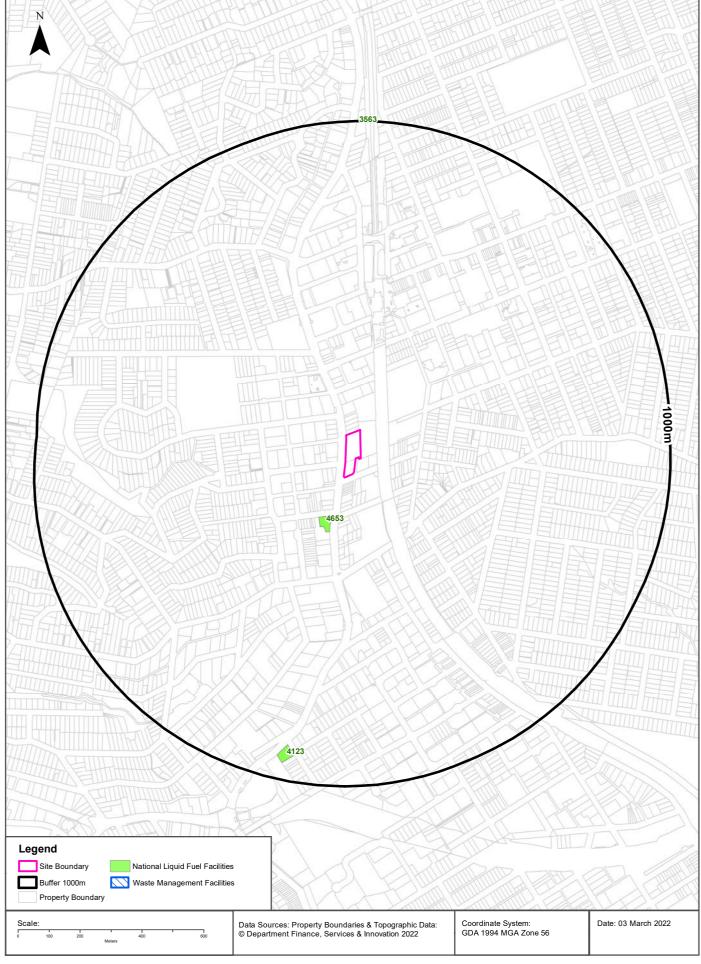
Map Id	Location	Council	Further Info	Location Confidence	Distance	Direction
N/A	No records in buffer					

Former Gasworks Data Source: Environment Protection Authority © State of New South Wales through the Environment Protection Authority

#### **Waste Management & Liquid Fuel Facilities**

641-655a Pacific Highway, Chatswood, NSW 2067





#### **Waste Management & Liquid Fuel Facilities**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **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	Direction
N/A	No records in buffer											

Waste Management Facilities Data Source: Geoscience Australia Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

#### **National Liquid Fuel Facilities**

National Liquid Fuel Facilties within the dataset buffer:

Map Id	Owner	Name	Address	Suburb	Class	Operational Status	Operator	Revision Date	Loc Conf	Dist	Direction
4653	Caltex	Caltex Woolworths Chatswood	572 Pacific Highway	Chatswood	Petrol Station	Operational		25/07/2011	Premise Match	134m	South
4123	7-Eleven Pty Ltd	Artarmon	Pacific Highway	Artarmon	Petrol Station	Operational		13/07/2012	Premise Match	883m	South
3563	Shell	Coles Express Chatswood	877-897 Pacific Highway	Chatswood	Petrol Station	Operational		25/07/2011	Premise Match	998m	North

 $National\ Liquid\ Fuel\ Facilities\ Data\ Source:\ Geoscience\ Australia$   $Creative\ Commons\ 3.0\ \ \ \ Commonwealth\ of\ Australia\ http://creativecommons.org/licenses/by/3.0/au/deed.en$ 

#### **PFAS Investigation & Management Programs**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **EPA PFAS Investigation Program**

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

Map 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 Sites**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **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
N/A	No records in buffer					

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

#### **EPA Other Sites with Contamination Issues**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **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
- Pasminco Lead Abatement Strategy Area

#### Sites within the dataset buffer:

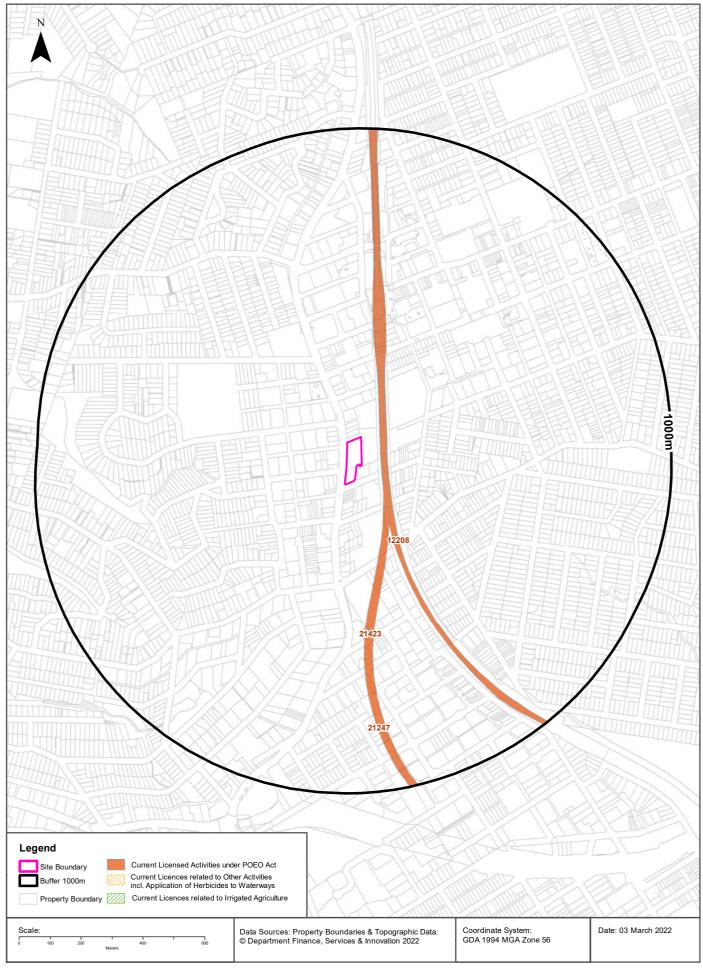
Site Id	Site Name	Site Address	Dataset	Comments	Location Confidence	Distance	Direction
N/A	No records in buffer						

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

#### **Current EPA Licensed Activities**

641-655a Pacific Highway, Chatswood, NSW 2067





#### **EPA Activities**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **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		SYDNEY TRAINS, HAYMARKET, NSW 1238		Railway systems activities	Network of Features	60m	North East
21247	Metro Trains Sydney Pty Ltd		SYDNEY METRO, ROUSE HILL, NSW 2155		Railway systems activities	Network of Features	64m	South East
21423	CPB CONTRACTORS PTY LIMITED		BETWEEN CHATSWOOD DIVE SITE AND SYDENHAM DIVE SITE, SYDNEY, NSW 2000		Railway infrastructure construction (<50,000T)	Network of Features	132m	South

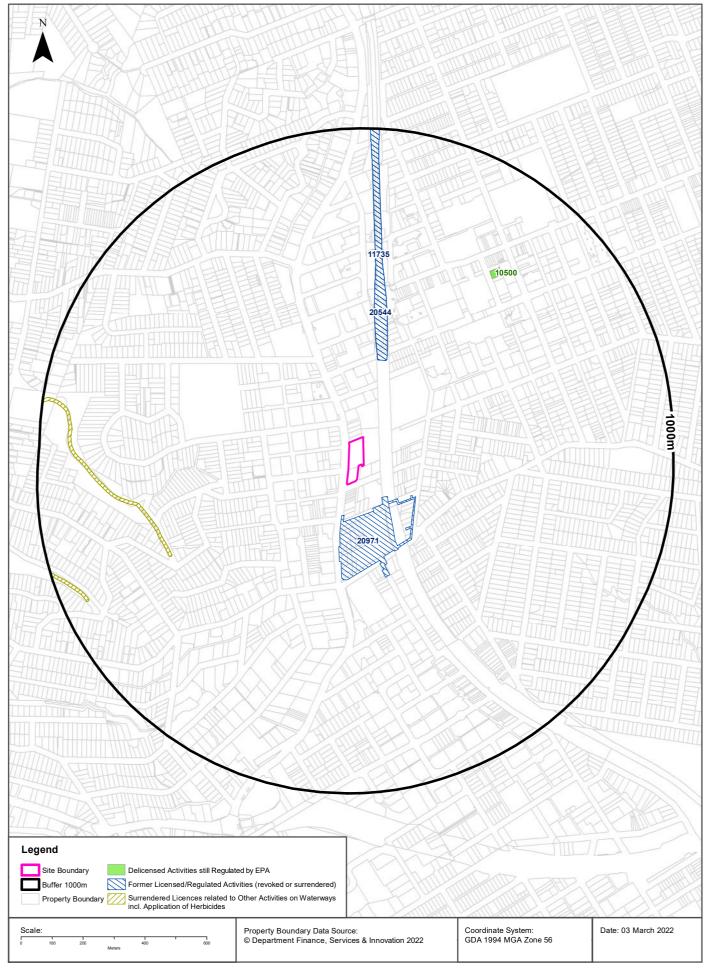
POEO Licence Data Source: Environment Protection Authority

<sup>©</sup> State of New South Wales through the Environment Protection Authority

#### **Delicensed & Former Licensed EPA Activities**

641-655a Pacific Highway, Chatswood, NSW 2067





#### **EPA Activities**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **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
10500	THE HOSPITALS CONTRIBUTION FUND OF AUSTRALIA LTD	CENTRE	6/13 Spring Street		Hazardous, Industrial or Group A Waste Generation or Storage	Premise Match	662m	North East

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
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	Surrendered	28/09/2017	Concrete works, Railway systems activities	Network of Features	98m	South
11735	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	Surrendered	04/09/2002	Railway systems activities	Network of Features	254m	North
20544	JOHN HOLLAND PTY LTD	North West Rail Link -Operations Trains and Stations Project, Between First Ponds Creek, Schofields and Cudgegong Road, ROUSE HILL, NSW 2155, ROUSE HILL	Surrendered	19/12/2014	Railway systems activities	Network of Features	254m	North
4653	LUHRMANN ENVIRONMENT MANAGEMENT PTY LTD	WATERWAYS THROUGHOUT NSW	Surrendered	06/09/2000	Other Activities / Non Scheduled Activity - Application of Herbicides	Network of Features	610m	West
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	610m	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	610m	West

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

### **Historical Business Directories**





### **Historical Business Directories**

641-655a Pacific Highway, Chatswood, NSW 2067

# **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	CLUBS &/OR SPORTING BODIES.	Chatswood Bowling Club, 655 Pacific H'way., Chatswood. 2067	18908	1986	Premise Match	0m	On-site
	CLUBS &/OR SPORTING BODIES.(C5730)	Chatswood Bowling Club, 655 Pacific H'way, Chatswood 2067.	17238	1982	Premise Match	0m	On-site
	CLUBS &/OR SPORTING BODIES.	Chatswood Bowling Club, 655 Pacific H'way. Chastwood. 2067	15585	1978	Premise Match	0m	On-site
	CLUBS & /OR SPORTING BODIES	Chatswood Bowling Club, 655 Pacific H'way., Chatswood. 2067	18049	1975	Premise Match	0m	On-site
	CLUBS & SPORTING BODIES (C487)	Chatowood Bowling Club Ltd., Pacific Highway., Chatswood	284106	1970	Premise Match	0m	On-site
	CLUBS & SPORTING BODIES (C487)	Chatswood Croquet Club., Pacific Highway., Chatswood	284110	1970	Premise Match	0m	On-site
	Clubs & Sporting Bodies	Chatswood Bowling Club Ltd., Pacific Highway., Chatswood	68814	1965	Premise Match	0m	On-site
	CLUBS & SPORTS BODIES	Chatswood Bowling Club Ltd., Pacific Highway., Chatswood	291417	1961	Premise Match	0m	On-site
	CLUBS & SPORTS BODIES	Chatswood Bowling Club Ltd., Pacific Highway., Chatswood	25301	1950	Premise Match	0m	On-site
2	Manufacturers' Agents	McDondald, W. S. & Co. Pty. Ltd., 653 Pacific Highway., Chatswood	109737	1965	Premise Match	0m	On-site
	MEDICAL PRACTITIONERS	Lawrence, Guy, 645 Pacific Highway., Chatswood	335643	1961	Premise Match	0m	On-site
3	Furniture Mfrs &/or W/salers Office	Ballment Office Furniture, 639 Pacific H'way., Chatswood. 2067	47182	1991	Premise Match	20m	South
	STATIONERS - WHOLESALE.	Glenburn office products Pty Ltd North, 639 Pacific H'way Chatswood. 2067	88632	1986	Premise Match	20m	South
	PRINTERS-LITHOGRAPHIC (OFFSET)	Glenburn Office Products Pty. Ltd. North 639 Pacific Highway, Chatswood. 2067	76428	1986	Premise Match	20m	South
	OFFICE SUPPLIES &/OR EQUIPMENT - RETAIL.	Glenburn Office Products Pty. Ltd. North 639 Pacific Hwy Chatswood. 2067	70405	1986	Premise Match	20m	South
	OFFICE EQUIPMENT &/OR SUPPLIES MFRS. &/OR IMPS. &/OR W/SALERS.	Glenburn Office Products Pty. Ltd. North. 639 Pacific Hwy Chatswood. 2067	70181	1986	Premise Match	20m	South
	FURNITURE-OFFICE-RETAIL.	Glenburn Pty Ltd., 639 Pacific H'way., Chatswood 2067	37920	1986	Premise Match	20m	South
	OFFICE SUPPLIES &/OR EQUIPMENT - RETAIL.	Glenburn Pty. Ltd. 639 Pacific H'way., Chatswood. 2067	70435	1986	Premise Match	20m	South
	RUBBER STAMP MFRS. &/OR DISTS.	Glenburn Pty. Ltd., 639 Pacific H'way Chatswood. 2067	83992	1986	Premise Match	20m	South
	COMPUTER ACCESSORIES &/OR SUPPLIES.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	19220	1986	Premise Match	20m	South
	COMPUTER PRINTER RIBBONS NEW &/OR EXCHANGE.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	19508	1986	Premise Match	20m	South
	DRAWING OFFICE SUPPLIES.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	24949	1986	Premise Match	20m	South
	OFFICE EQUIPMENT &/OR SUPPLIES MFRS. &/OR IMPS. &/OR W/SALERS.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	70249	1986	Premise Match	20m	South

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
3	OFFICE FURNITURE MFRS. &/OR W/SALERS.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	70355	1986	Premise Match	20m	South
	PLAN &/OR SPECIFICATION SPECIALISTS.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	74057	1986	Premise Match	20m	South
	PLAN PRINTERS.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	74031	1986	Premise Match	20m	South
	PRINTERS - LITHOGRAPHIC.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	76653	1986	Premise Match	20m	South
	STATIONERS - COMMERCIAL.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	88197	1986	Premise Match	20m	South
	STATIONERS - RETAIL.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	88423	1986	Premise Match	20m	South
	STATIONERS - WHOLESALE.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	88676	1986	Premise Match	20m	South
	TYPEWRITER DEALERS &/OR REPAIRERS.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	96146	1986	Premise Match	20m	South
	TYPEWRITER SUPPLIES.	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067	96228	1986	Premise Match	20m	South
	STATIONERS - COMMERCIAL. (S5475)	Glenburn Pty, Ltd., 639 Pacific H'way., Chatswood. 2067.	76243	1982	Premise Match	20m	South
	DRAWING OFFICE SUPPLIES. (D6750)	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067.	22271	1982	Premise Match	20m	South
	PLAN PRINTERS. (P5200)	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067.	64383	1982	Premise Match	20m	South
	PRINTERS - LITHOGRAPHIC (OFFSET). (P8440)	Glenburn Pty. Ltd., 639 Pacific H'way., Chatswood. 2067.	66514	1982	Premise Match	20m	South
	STEREOPHONIC EQUIPMENT MFRS. &/OR DISTS.	Autel Systems, 639 Pacific Highway, Chatswood. 2067	68444	1978	Premise Match	20m	South
	STEREOPHONIC EQUIPMENT MFRS. &/OR DISTS.	Linear Sound Pty. Ltd., 639 Pacific Highway, Chatswood. 2067	68466	1978	Premise Match	20m	South
	STEREOPHONIC EQUIP MFRS &/OR DISTS.	Autel Systems., 639 Pacific H'way., Chatswood. 2067	80893	1975	Premise Match	20m	South
	LAUNDRIES &/OR LAUNDRETTES(L250)	North Shore Laundrette., 639 Pacific Highway., Chatswood	322625	1970	Premise Match	20m	South
	SHEET METAL WORKERS	Lord, F. and Co., 639 Pacific Highway., Chatswood	101748	1950	Premise Match	20m	South
4	MOTOR SPARE PARTS DEALERS RETAIL	Repco Pty. Ltd., 637 Pacific H'way., Chatswood. 2067	67446	1986	Premise Match	25m	South
	FURNITURE - OFFICE - RETAIL.(F8805)	Glenburn Pty. Ltd. 637 Pacific H'way., Chatswood. 2067.	35372	1982	Premise Match	25m	South
	MOTOR SPARE PARTS DEALERS -RETAIL. (M7840)	Repco Pty. Ltd., 637 Pacific H'way., Chatswood. 2067.	59244	1982	Premise Match	25m	South
	DRY CLEANERS, PRESSERS &/OR DYERS	I.X.L. Laundry & Dry Cleaners, 637 Pacific H'way., Chatswood. 2067	20807	1978	Premise Match	25m	South
	DRY CLEANERS, PRESSERS &/OR DYERS	North Side Laundry & Dry Cleaners, 637 Pacific H'way, Chatswood. 2067	20895	1978	Premise Match	25m	South
	LAUNDRIES &/OR LAUNDRETTES.	North Side Laundry & Dry Cleaners, 637 Pacific H'way, Chatswood. 2067	39819	1978	Premise Match	25m	South
	DRY CLEANERS, PRESSERS &/OR DYERS.	North Side Laundry & Dry Cleaners, 637 Pacific H'way., Chatswood. 2067	24248	1975	Premise Match	25m	South
	LAUNDRIES &/OR LAUNDRETTES.	North Side Laundry & Dry Cleaners., 637 Pacific H'way., Chatswood. 2067	46977	1975	Premise Match	25m	South
	DRY CLEANERS,PRESSERS/DYER S (D710)	North Side Laundry & Dry Cleaners., 637-639 Pacific Hghwy., Chatswood	292427	1970	Premise Match	25m	South
	LAUNDRIES &/OR LAUNDRETTES(L250)	North Side Laundry & Dry Cleaners., 637-639 Pacific Highway., Chatswood	322628	1970	Premise Match	25m	South
	Dry Cleaners, Pressers/Dyers	North Side Laundry & Dry Cleaners, 637-639 Pacific Highway., Chatswood	76263	1965	Premise Match	25m	South
	Laundries	North Side Laundry & Dry Cleaners, 637-639 Pacific Highway., Chatswood	107143	1965	Premise Match	25m	South
E	ENGINEERS- GENERAL/MFRG./ MECHANICAL	High Pace Engineering Co., 637 Pacific Highway., Chatswood	306573	1961	Premise Match	25m	South
	ENGINEERS-REPETITION	High Pace Engineering Co., 637 Pacific Highway., Chatswood	308230	1961	Premise Match	25m	South

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
5	JEWELLERS- MANUFACTURING &/OR WHOLESALE	Jefferson, N. W., 4 Gordon Ave., Chatswood	65800	1950	Premise Match	26m	South East
	JEWELLERS-RETAIL &/OR WATCHMAKERS	Jefferson, N. W., 4 Gordon Ave., Chatswood	66187	1950	Premise Match	26m	South East
6	VETERINARY SURGEONS.	Warren, J.M., 598 Pacific H'way, Chatswood.2067	73638	1978	Premise Match	27m	West
	VETERINARY SURGEONS.	Warren, O F., 598 Pacific H'way, Chatswood.2067	73637	1978	Premise Match	27m	West
	VETERINARY SURGEONS.	Monk, L. A., 598 Pacific H'way., Chatswood. 2067	86273	1975	Premise Match	27m	West
	VETERINARY HOSPITALS (V125)	Monk, L.A., 598 Pacific Highway., Chatswood	372578	1970	Premise Match	27m	West
	VETERINARY SURGEONS (V150)	Monk, L.A., 598 Pacific Highway., Chatswood	372743	1970	Premise Match	27m	West
	Veterinary Surgeons	Monk, L. A, 598 Pacific Hghwy, Chatswood	155522	1965	Premise Match	27m	West
	VETERINARY SURGEONS	Monk, .L. A., 598 Pacific Highway., Chatswood	261104	1961	Premise Match	27m	West
	VETERINARY SURGEONS & HOSPITALS	Monk, L. A., 598 Pacific Highway., Chatswood	111975	1950	Premise Match	27m	West
7	ENGINEERS-HOT WATER, HEATING & VENTILATING	Shaw, J. H, 614 Pacific Highway, Chatswood	41575	1950	Premise Match	27m	West
8	DENTISTS.	Atkinson, F. A., 695 Pacific H'way., Chatswood. 2067	22264	1986	Premise Match	29m	North
	MEDICAL PRACTITIONERS.	Deal, C. W., 695 Pacific H'way., Chatswood. 2067.	54496	1986	Premise Match	29m	North
	DENTISTS.	Harding, F. C., 695 Pacific H'way., Chatswood. 2067	22695	1986	Premise Match	29m	North
	DENTISTS. (D1800)	Harding, F. C., 695 Pacific H'way., Chatswood. 2067.	20318	1982	Premise Match	29m	North
	DENTISTS. (D1800)	Stevenson, J. H., 695 Pacific H'way., Chatswood, 2067.	20887	1982	Premise Match	29m	North
	DENTISTS.	Harding, F. C., 695 Pacific H'way., Chatswood. 2067	18125	1978	Premise Match	29m	North
	DENTISTS.	Stevenson, J. H., 695 Pacific H'way., Chatswood. 2067	18522	1978	Premise Match	29m	North
	DENTISTS.	Harding, F. C., 695 Pacific H'way., Chatswood. 2067	21005	1975	Premise Match	29m	North
	DENTISTS.	Stevenson. J. H., 695 Pacific H'way., Chatswood. 2067	21406	1975	Premise Match	29m	North
9	CARRIERS & CARTAGE CONTRACTORS	Nicol, A. J., 588 Pacific Highway., Chatswood	19491	1950	Road Intersection	40m	South West
10	Furniture Mfrs &/or W/salers Office	Accent Furniture Pty Ltd, 627 Pacific H'way., Chatswood. 2067	47173	1991	Premise Match	53m	South
	Furniture Mfrs &/or W/salers Office	Acclaim Office Furniture., 627 Pacific H'way., Chatswood. 2067	97645	1991	Premise Match	53m	South
	Interior Decorators	Spotlite Interiors, 627 Pacific H'way., Chatswood. 2067	49697	1991	Premise Match	53m	South
	SPA BATHS &/OR POOLS &/OR EQUIPMENT MFRS. &/OR DISTS.	Round Bath Company Pty. Ltd., The, 627 Pacific H'way, Chatswood. 2067	87291	1986	Premise Match	53m	South
	INTERIOR DECORATORS.	Spotlight Interiors, 627 Pacific H'way., Chatswood. 2067	49193	1986	Premise Match	53m	South
	VETERINARY SURGEONS.	Warren, D. F. & J. M. 621 Pacific H'way. Chatswood. 2067	97426	1986	Premise Match	53m	South
	VETERINARY SURGEONS. (V2000)	Warren, D. F. & J. M., 621 Pacific H'way., Chatswood. 2067.	83555	1982	Premise Match	53m	South
	MOTOR SPARE PARTS DEALERS- RETAIL	Repco Motorist Supermarket., 625 Pacific H'way., Chatswood. 2067	62311	1975	Premise Match	53m	South
	Importers	Sundell, T. A. & Sons Pty. Ltd., 621 Pacific Hghwy., Chatswood	102984	1965	Premise Match	53m	South
11	DATA PROCESSING EQUIPMENT MFRS. &/OR DISTS. &/OR HIRERS.(D1050)	Storage Technology of Australia Pty. Ltd., 586 Pacific H'way., Chatswood. 2067.	19091	1982	Premise Match	55m	South West
	PUBLISHERS.	Butterworths Pty. Limited, 586 Pacific Highway, Chatswood. 2067	60538	1978	Premise Match	55m	South West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
11	BOOKSELLERS-W/SALE.	Butterworths Pty. Limited, 586 Pacific H'way, Chatswood. 2067	7004	1978	Premise Match	55m	South West
	BOOKSELLERS RETAIL.	Butterworths Pty. Ltd., 586 Pacific Hway., Chatswood. 2067	6788	1978	Premise Match	55m	South West
	BOOKSELLERS	Butterworths Pty. Ltd., 586 Pacific H'way, Chatswood. 2067.	7556	1975	Premise Match	55m	South West
	PUBLISHERS	Butterworths Pty. Ltd., 586 Pacific H'way., Chatswood. 2067	70981	1975	Premise Match	55m	South West
	FRENCH POLISHERS	Stevenson, T. J. F., 586 Pacific Highway., Chatswood	48096	1950	Premise Match	55m	South West
	UPHOLSTERERS	Stevenson, T. J. F., 586 Pacific Highway., Chatswood	111286	1950	Premise Match	55m	South West
12	MEDICAL PRACTITIONERS.	Bestic, A. E., 705 Pacific H'way., Chatswood. 2067	53689	1986	Premise Match	62m	North
	MEDICAL PRACTITIONERS.	Dunkley, B. H., 705 Pacific H'way, Chatswood. 2067.	54635	1986	Premise Match	62m	North
	MEDICAL PRACTITIONERS. (M2020)	Bestic, A. E., 705 Pacific H'way., Chatswood. 2067.	47207	1982	Premise Match	62m	North
	MEDICAL PRACTITIONERS. (M2020)	Dunkley, B. H., 705 Pacific H'way., Chatswood. 2067.	47938	1982	Premise Match	62m	North
	MEDICAL PRACTITIONERS. (M2020)	Wright, F. B., 705 Pacific H'way, Chatswood. 2067.	50904	1982	Premise Match	62m	North
	MEDICAL PRACTITIONERS.	Bestic, A. E., 705 Pacific H'way, Chatswood. 2067	42187	1978	Premise Match	62m	North
	MEDICAL PRACTITIONERS.	Dunkley, B.H., 705 Pacific H'way, Chatswood. 2067	42687	1978	Premise Match	62m	North
	MEDICAL PRACTITIONERS.	Wright, F. B., 705 Pacific H'way, Chatswood. 2067	44723	1978	Premise Match	62m	North
	MEDICAL PRACTITIONERS.	Bestic, A. E., 705 Pacific H'way., Chatswood. 2067.	49729	1975	Premise Match	62m	North
	MEDICAL PRACTITIONERS.	Dunkley, B., 705 Pacific H'way., Chatswood. 2067.	50176	1975	Premise Match	62m	North
	MEDICAL PRACTITIONERS.	Wright, F B., 705 Pacific H'way. Chatswood. 2067	51910	1975	Premise Match	62m	North
	MEDICAL PRACTITIONERS (M216)	Barrett, Ciifton., 705 Pacific Hghwy., Chatswood	326136	1970	Premise Match	62m	North
	MEDICAL PRACTITIONERS (M216)	Semple, Bruce., 705 Pacific Highway., Chatswood	328192	1970	Premise Match	62m	North
	MEDICAL PRACTITIONERS (M216)	Wright, F. B., 705 Pacific Highway., Chatswood	328606	1970	Premise Match	62m	North
	Medical Practitioners	Barrett, Clifton, 705 Pacific Highway., Chatswood	110743	1965	Premise Match	62m	North
	Medical Practitioners	Semple, Bruce., 705 Pacific Hghwy., Chatswood	112623	1965	Premise Match	62m	North
	Medical Practitioners	Wright, F. B., 705 Pacific Highway., Chatswood	112979	1965	Premise Match	62m	North
	MEDICAL PRACTITIONERS	Allen, Trevor, 705 Pacific Highway., Chatswood	334442	1961	Premise Match	62m	North
	MEDICAL PRACTITIONERS	Cranswick, G. H., 705 Pacific Highway., Chatswood	334879	1961	Premise Match	62m	North
13	BRICKLAYERS & BRICKLAYING CONTRACTORS	Ahrenfeld, N. J., 15 Nelson St., Chatswood	275794	1961	Premise Match	64m	South
	PLUMBERS, GASFITTERS/DRAINLAYERS	Ahrenfield, N. J., 15 Nelson St., Chatswood	360214	1961	Premise Match	64m	South
14	MEDICAL PRACTITIONERS.	Allan, J.G.C., 3 Sutherland Rd., Chatswood. 2067	42026	1978	Premise Match	78m	West
	MEDICAL PRACTITIONERS.	Geates, J.B., 3 Sutherland Rd., Chatswood. 2067	42893	1978	Premise Match	78m	West
15	CHEMISTS-MANUFACTURING & WHOLESALE	Bartlett, L. A. and Co., 582 Pacific Highway., Chatswood	70419	1950	Premise Match	81m	South West
	PAPER BAG MANUFACTURERS &/OR SUPPLIERS	Bartlett, L. A. and Co., 582 Pacific Highway., Chatswood	90955	1950	Premise Match	81m	South West
	BISCUIT MFRS. &/OR DISTRIBUTORS	Californian Biscuit Co. Pty. Ltd., 582 Pacific Highway., Chatswood	8213	1950	Premise Match	81m	South West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
15	CAKE & PUDDING MFRS. &/OR DISTRIBUTORS	Californian Biscuit Co. Pty. Ltd., 582 Pacific Highway., Chatswood	16236	1950	Premise Match	81m	South West
	PLASTIC MFRS,' MATERIALS SUPPLIERS	Dla-Plastic Pty. Ltd., 582 Pacific Hghwy., Chatswood	93277	1950	Premise Match	81m	South West
	DYE MFRS., IMPORTERS & DISTRIBUTORS	Tintex Dyes Pty. Ltd., 582 Pacific Highway., Chatswood	36046	1950	Premise Match	81m	South West
	FURNITURE & CABINETMAKERS' SUPPLIES	Veneer and Woodworkers Supply. Co., 582 Pacific Hghwy., Chatswood	52478	1950	Premise Match	81m	South West
16	PSYCHOLOGISTS	English, Mrs. D., 650 Pacific Highway., Chatswood	95949	1950	Premise Match	83m	North West
17	WALLPAPER MERCHANTS.	Paint N Paper, 613 Pacific H'way. Chatswood. 2067	98150	1986	Premise Match	87m	South
	PAINT, VARNISH, OILS &/OR COLOUR MERCHANTS.	Paint N Paper, 613 Pacific H'way., Chatswood. 2067	71785	1986	Premise Match	87m	South
	PAINT, VARNISH, OILS &/OR COLOUR MERCHANTS. (P0800)	Paint N Paper, 613 Pacific H'way., Chatswood. 2067.	62612	1982	Premise Match	87m	South
	WALLPAPER MERCHANTS. (W0600)	Paint N Paper, 613 Pacific H'way., Chatswood. 2067.	83698	1982	Premise Match	87m	South
	WALLPAPER MERCHANTS.	Paint N Paper, 613 Pacific H'way., Chatswood.2067	73763	1978	Premise Match	87m	South
	PAINT VARNISH OILS &/OR COLOUR MERCHANTS.	Paint N Paper. 613 Pacific Highway., Chatswood. 2067	55676	1978	Premise Match	87m	South
	WALLPAPER MERCHANTS.	Williamson Croft Paint & Paper, 613 Pacific H'way., Chatswood.	86447	1975	Premise Match	87m	South
	PAINT VARNISH OILS &/OR COLOUR MERCHANTS.	Williamson Croft Paint & Paper., 613 Pacific H'way., Chatswood 2067	65650	1975	Premise Match	87m	South
	Sash Manufacturers	Jones, E. A., 613 Pacific Highway., Chatswood	142362	1965	Premise Match	87m	South
	SASH MANUFACTURERS	Jones, E. A., 613 Pacific Highway., Chatswood	247829	1961	Premise Match	87m	South
	CARPENTERS & JOINERS	Jones, E. A., 613 Pacific Highway., Chatswood	17921	1950	Premise Match	87m	South
	SASH & DOOR MANUFACTURERS	Jones, E. A., 613 Pacific Highway., Chatswood	100552	1950	Premise Match	87m	South
	WINDOW FRAME MANUFACTURERS	Jones, E. A., 613 Pacific Highway., Chatswood	113445	1950	Premise Match	87m	South
18	Hospitals - Private	Monteith Private Hospital, 2 Chapman Ave., Chatswood	100977	1965	Premise Match	91m	North East
	HOSPITALS-PRIVATE	Monteith Private Hospital 2 Chapman Ave., Chatswood	324794	1961	Premise Match	91m	North East
19	DESIGN CONSULTANTS.	Duo Design, 574 Pacific H'way., Chatswood. 2067	23798	1986	Premise Match	95m	South
	INTERIOR DECORATORS.	Duo Design, 574 Pacific H'way., Chatswood. 2067	49141	1986	Premise Match	95m	South
	BUILDERS &/OR BUILDING CONTRACTORS.	Macleman & Assoc. Pty. Ltd., 574 Pacific H'way., Chatswood. 2067	8187	1986	Premise Match	95m	South
	BUILDING CONSULTANTS.	Macleman & Assoc. Pty. Ltd., 574 Pacific H'way., Chatswood.2067	8883	1986	Premise Match	95m	South
	TYRE DEALERS &/ORRETREADERS &/OR VULCANISERS. (T8830)	Passlows Tyre Service, 574 Pacific H'way., Chatswood. 2067.	82698	1982	Premise Match	95m	South
	TYRE DEALERS &/OR RETREADERS &/OR VULCANISERS	Passlows Tyre Service, 574 Pacific H'way., Chatswood. 2067	72962	1978	Premise Match	95m	South
	TYRE DEALERS, RETREADERS &/OR VULCANIZERS,	Passlows Tyre Service, 574 Pacific Hwy., Chatswood. 2067	85615	1975	Premise Match	95m	South
	MOTOR ACCESSORIES/DEALERS	Acro Tyre Service, 576 Pacific Highway., Chatswood	343358	1961	Premise Match	95m	South
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Acro Tyre Service, 576 Pacific Highway., CHATSWOOD	350294	1961	Premise Match	95m	South
	TYRE RETREAD/VULCANIZING EQUIP. MANUFACTURERS	Aero Tyre Rubber & Equipment, 576 Pacific Highway, Chtswd	260136	1961	Premise Match	95m	South
	TYRE RETREAD./VULCANIZERS	Aero Tyre Service, 576 Pacific Highway., Chatswood	259999	1961	Premise Match	95m	South

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
19	TYRE/TUBE DEALERS	Aero Tyre Service, 576 Pacific Highway., Chatswood	260155	1961	Premise Match	95m	South
	ENGINEERS- GENERAL/MFRG./ MECHANICAL	Kellett, Hal, 574 Pacific Highway., Chatswood	306650	1961	Premise Match	95m	South
	ENGINEERS-REPETITION	Kellett, Hal, 574 Pacific Highway., Chatswood	308242	1961	Premise Match	95m	South
	REFRIGERATOR EQUIPMENT/PARTS MANUFACTURERS	Kellett, Hal, 574 Pacific Highway., Chatswood	245746	1961	Premise Match	95m	South
	AIR COMPRESSOR DISTRIBUTORS &/OR DEALERS	Acro Tyre Rubber and Equipment Co. Pty. Ltd., 576 Pacific Highway., Chatswood	1432	1950	Premise Match	95m	South
	MOTOR ACCESSORIES- DEALER	Acro Tyre, Rubber and Equipment Co. Pty. Ltd., 576 Pacific Highway., Chatswood	81466	1950	Premise Match	95m	South
	RUBBER GOODS MANUFACTURERS	Acro Tyre, Rubber and Equipment Co. Pty. Ltd., 576 Pacific Highway., Chatswood	99769	1950	Premise Match	95m	South
	RUBBER GOODS RETAILERS & SPECIALISTS	Acro Tyre, Rubber and Equipment Co. Pty. Ltd., 576 Pacific Highway., Chatswood	99821	1950	Premise Match	95m	South
	TYRE & TUBE DEALERS	Acro Tyre, Rubber and Equipment Co. Pty. Ltd., 576 Pacific Highway., Chatswood	110786	1950	Premise Match	95m	South
	TYRE RETREAD EQUIPMENT MANUFACTURERS	Acro Tyre, Rubber and Equipment Co. Pty. Ltd., 576 Pacific Highway., Chatswood	110929	1950	Premise Match	95m	South
	TYRE RETREADERS & VULCAN ISERS	Acro Tyre, Rubber and Equipment Co. Pty. Ltd., 576 Pacific Highway., Chatswood	110937	1950	Premise Match	95m	South
	TYRE VULCANIZING EQUIPMENT MFRS.	Acro Tyre, Rubber and Equipment Co. Pty. Ltd., 576 Pacific Highway., Chatswood	111063	1950	Premise Match	95m	South
	ENGINEERS-REPETITION	Kellett, Hal, 574 Pacific Highway., Chatswood	42254	1950	Premise Match	95m	South
	REFRIGERATOR EQUIPMENT & PARTS MFRS.	Kellett, Hal, 574 Pacific Highway., Chatswood	99007	1950	Premise Match	95m	South
	ENGINEERS-GENERAL &/OR MANUFACTURING &/OR MECHANICAL	Kellett. Hal, 574 Pacific Highway, Chatswood	40903	1950	Premise Match	95m	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
20	Air Conditioning Automotive	Ampol Self Serve, Pacific H'way, Chatswood 2067	34109	1991	Road Match	0m
	Motor Garages & Service Stations	Ampol Self Serve, Pacific H'way, Chatswood 2067	53498	1991	Road Match	0m
	MOTOR GARAGES & SERVICE STATIONS.	Artarmon Self Serve Mobil, Pacific H'way., Chatswood. 2067	63974	1986	Road Match	0m
	AIR CONDITIONING- AUTOMOTIVE.	Grace Service Centre, Pacific H'way., Chatswood. 2067	2090	1986	Road Match	0m
	MOTOR ENGINEERS.	Grace Service Centre, Pacific H'way., Chatswood. 2067	63365	1986	Road Match	0m
	MOTOR GARAGES & SERVICE STATIONS.	Grace Service Centre, Pacific H'way., Chatswood. 2067	64805	1986	Road Match	0m
	MOTOR ACCESSORIES – RETAIL .	Northpoint Nissan, Pacific H'way., Chatswood. 2067	61109	1986	Road Match	0m
	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Northpoint Nissan, Pacific H'way., Chatswood. 2067	62242	1986	Road Match	0m
	MOTOR ENGINEERS.	Northpoint Nissan, Pacific H'way., Chatswood. 2067	63485	1986	Road Match	0m
	MOTOR CAR &/OR TRUCK DEALERS - NEW &/OR USED. (M5840)	Northpoint Datsun, Pacific H'way., Chatswood. 2067.	54946	1982	Road Match	0m
	RESTAURANTS.	Chatties Restaurant., B.M.A. Tower Pacific H'way., Chatswood. 2067	73629	1975	Road Match	0m
	ELECTRIC LIGHT FITTINGS (SHADES, BRACKETS, ETC) MFRS. &/OR DISTS.	Traversi Jones, Pacific H'way., Chatswood. 2067	88205	1975	Road Match	0m
	WALLPAPER MERCHANTS.	Traversi Jones, Pacific H'way., Chatswood. 2067	86439	1975	Road Match	0m
	MOTOR GARAGES & ENGINEERS(M6S6)	Moriarty Road Service Station., Pacific Highway., CHATSWOOD	338286	1970	Road Match	0m
	REAL ESTATE AGENTS	Lovett, P., 686 Pacific Highway., Chatswood	98506	1950	Road Match	0m
	SECONDHAND DEALERS	Lovett, P., 686 Pacific Highway., Chatswood	101233	1950	Road Match	0m
	BLACKSMITHS	Pearce, C, 649 Lane Cove Rd., Chatswood	8352	1950	Road Match	0m

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# **Dry Cleaners, Motor Garages & Service Stations**





### **Historical Business Directories**

641-655a Pacific Highway, Chatswood, NSW 2067

# **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	DRY CLEANERS, PRESSERS &/OR DYERS.	I.X.L. Laundry & Dry Cleaners., 637 Pacific Highway., Chatswood. 2067.	35382	1979	Premise Match	25m	South
	DRY CLEANERS, PRESSERS &/OR DYERS	I.X.L. Laundry & Dry Cleaners, 637 Pacific H'way., Chatswood. 2067	20807	1978	Premise Match	25m	South
	DRY CLEANERS, PRESSERS &/OR DYERS	North Side Laundry & Dry Cleaners, 637 Pacific H'way, Chatswood. 2067	20895	1978	Premise Match	25m	South
	DRY CLEANERS, PRESSERS &/OR DYERS.	North Side Laundry & Dry Cleaners., 637 Pacific H'way., Chatswood 2067	23724	1976	Premise Match	25m	South
	DRY CLEANERS, PRESSERS &/OR DYERS.	North Side Laundry & Dry Cleaners, 637 Pacific H'way., Chatswood. 2067	24248	1975	Premise Match	25m	South
	DRY CLEANERS, PRESSERS &/OR DYERS.	North Side Laundry & Dry Cleaners., 637-639 Pacific Hghwy., Chatswood	7163	1972	Premise Match	25m	South
	DRY CLEANERS, PRESSERS &/OR DYERS	North Side Laundry & Dry Cleaners., 637-639 Pacific Hghwy., Chatswood	51230	1971	Premise Match	25m	South
	DRY CLEANERS,PRESSERS /DYERS (D710)	North Side Laundry & Dry Cleaners., 637-639 Pacific Hghwy., Chatswood	292427	1970	Premise Match	25m	South
	DRY CLEANERS, PRESSERS/ DYERS	North Side Laundry & Dry Cleaners., 637-639 Pacific Hghwy., Chatswood	37237	1969	Premise Match	25m	South
	DRY CLEANERS, PRESSERS/DYERS	North Side Laundry & Dry Cleaners., 637-639 Pacific Hghwy., Chatswood	20696	1968	Premise Match	25m	South
	DRY CLEANERS, PRESSERS/ DYERS	North Side Laundry & Dry Cleaners., 637-639 Pacific Hghwy., Chatswood	6251	1967	Premise Match	25m	South
	DRY CLEANERS, PRESSERS/ DYERS	North Side Laundry & Dry Cleaners., 637-639 Pacific Hghwy., Chatswood	55301	1966	Premise Match	25m	South
	Dry Cleaners, Pressers/Dyers	North Side Laundry & Dry Cleaners, 637-639 Pacific Highway., Chatswood	76263	1965	Premise Match	25m	South
2	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Acro Tyre Service, 576 Pacific Highway., CHATSWOOD	350294	1961	Premise Match	95m	South West
	MOTOR SERVICE STATIONS-PETROL,. OIL, ETC.	Acer Tyre Rubber And Equipment Co., 576 Pacific Hghwy., Chatswood	24077	1959	Premise Match	95m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Acro Tyre Rubber & Equipment Co., 576 Pacific Hghwy., Chatswood	9358	1958	Premise Match	95m	South West
3	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Ampol Service Station., Moriarty St., Chatswood 2067	25010	1976	Premise Match	134m	South
	MOTOR SERVICE STATIONS - PETROL, OIL	Ampol Service Station., Moriarty St., Chatswood. 2067	61387	1975	Premise Match	134m	South

Map Id	<b>Business Activity</b>	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
3	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Ampol Service Station., 572 Pacific Hghwy., Chatswood	16556	1972	Premise Match	134m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Ampol Service Station., 572 Pacific Hghwy., Chatswood	63141	1971	Premise Match	134m	South
	MOTOR SERVICE STATIONS- PETROL,OIL,Etc.	Ampol Service Station., 572 Pacific Highway., CHATSWOOD	340768	1970	Premise Match	134m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Ampol Service Station., 572 Pacific Hghwy, Chatswood	47647	1969	Premise Match	134m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Ampol Service Station., 572 Pacific Hghwy., Chatswood	31081	1968	Premise Match	134m	South
4	MOTOR GARAGES & SERVICE STATIONS.	Caltex Chatswood Service Station, 607 Pacific Hwy., Chatswood. 2067	18751	1993	Premise Match	136m	South
	Motor Garages & Service Stations	Caltex Chatswood Service Station, 607 Pacific H'way, Chatswood 2067	53621	1991	Premise Match	136m	South
	MOTOR GARAGES & SERVICE STATIONS.	Caltex Chatswood Service Station, 607 Pacific Hghwy, Chatswood. 2067	11288	1990	Premise Match	136m	South
	MOTOR GARAGE & SERVICE STATIONS.	Caltex Chatswood Service Station, 607 Pacific Hghwy, Chatswood. 2067	64726	1989	Premise Match	136m	South
	MOTOR GARAGES & SERVICE STATIONS.	Caltex Chatswood Service Station, 607 Pacific Hghwy, Chatswood. 2067	53850	1988	Premise Match	136m	South
	MOTOR GARAGES & SERVICE STATIONS.	Caltex Chatswood Service Station, 607 Pacific H'way, Chatswood. 2067	64322	1986	Premise Match	136m	South
	MOTOR GARAGES & SERVICE STATIONS.	Caltex Chatswood Service Station, 607 Pacific Hghwy, Chatswood. 2067	39322	1985	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Caltex Chatswood Service Station, 607 Pacific Hghwy, Chatswood. 2067	27930	1984	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Caltex Chatswood Service Station., 607 Pacific H'way., Chatswood 2067	14346	1983	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	Caltex Chatswood Service Station, 607 Pacific H'way, Chatswood. 2067.	56400	1982	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Caltex Chatswood Service Station., 607 Pacific H'way., Chatswood. 2067	64074	1981	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Caltex Chatswood Service Station., 607 Pacific Highway., Chatswood. 2067	51581	1980	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Caltex Service Station., 607 Pacific Highway., Chatswood. 2067.	41198	1979	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Caltex Service Station, 607 Pacific H'way, Chatswood. 2067	49736	1978	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Lion Service Station (Caltex)., 607 Pacific H'way., Chatswood 2067	30379	1976	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS.	Lion Service Station (Caltex)., 607 Pacific H'way., Chatswood. 2067	59157	1975	Premise Match	136m	South
	MOTOR SERVICE STATIONS - PETROL, OIL	Lion Service Station (Caltex)., 607 Pacific H'way., Chatswood. 2067	61845	1975	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	7821	1972	Premise Match	136m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	16562	1972	Premise Match	136m	South

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
4	MOTOR GARAGES &/OR ENGINEERS.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	56507	1971	Premise Match	136m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	2035	1971	Premise Match	136m	South
	MOTOR GARAGES & ENGINEERS.	Lion Garage & Service Station., 607 Pacific Hghwy Chatswood	41904	1969	Premise Match	136m	South
	MOTOR GARAGES & ENGINEERS	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	21253	1968	Premise Match	136m	South
	MOTOR GARAGES & ENGINEERS.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	6906	1967	Premise Match	136m	South
	MOTOR GARAGES & ENGINEERS.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	55862	1966	Premise Match	136m	South
	Motor Garages & Engineers	Lion Garage & Service Station., 607 Pacific Highway., Chatswood	122417	1965	Premise Match	136m	South
	MOTOR GARAGES & ENGINEERS	Lion Garage & Service Station., 607 Pacific Highway Chatswood	43620	1964	Premise Match	136m	South
	MOTOR GARAGES & ENGINEERS.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	29140	1962	Premise Match	136m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	38041	1962	Premise Match	136m	South
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Lion Garage & Service Station, 607 Pacific Highway., Chatswood	350794	1961	Premise Match	136m	South
	MOTOR GARAGES & ENGINEERS	Lion Garage & Service Station, 607 Pacific Highway., Chatswood.	347574	1961	Premise Match	136m	South
	MOTOR GARAGES & ENGINEERS (M636).	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	65384	1959	Premise Match	136m	South
	MOTOR SERVICE STATIONS-PETROL,. OIL, ETC.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	24087	1959	Premise Match	136m	South
	MOTOR GARAGE/ENGINEERS.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	4456	1958	Premise Match	136m	South
	MOTOR SERVICE STATIONS-PETROL, ETC.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	9646	1958	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	57972	1956	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS.	Lion Garage & Sevice Station., 607 Pacific Hwy., Chatswood	49581	1954	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS.	Lion Garage & Service Station., 607 Pacific Hghwy., Chatswood	31875	1952	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS	Lion Garage and Service Station, 607 Pacific Highway., Chatswood	84005	1950	Premise Match	136m	South
	MOTOR SERVICE STATIONS-PETROL, Etc.	Lion Garage and Service Station, 607 Pacific Highway., Chatswood	86143	1950	Premise Match	136m	South
	MOTOR GARAGES &/OR ENGINEERS.	Lion Garage and Service Station., 607 Pacific Hghwy., Chatswood	22558	1948-49	Premise Match	136m	South
5	MOTOR GARAGE & SERVICE STATIONS.	Golden Fleece Service Station Chatswood, 666 Pacific Hghwy, Chatswood. 2067	65125	1989	Premise Match	159m	North West
	MOTOR GARAGES & SERVICE STATIONS.	Golden Fleece Service Station Chatswood, 666 Pacific Hghwy, Chatswood. 2067	59363	1988	Premise Match	159m	North West
	MOTOR GARAGES & SERVICE STATIONS.	Golden Fleece Service Station Chatswood, 666 Pacific H'way., Chatswood. 2067	64786	1986	Premise Match	159m	North West
	MOTOR GARAGES & SERVICE STATIONS.	Golden Fleece Service Station Chatswood, 666 Pacific Hghwy, Chatswood. 2067	44878	1985	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Golden Fleece Service Station, Chatswood., 666 Pacific Hghwy, Chatswood. 2067	28380	1984	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Golden Fleece Service Station Chatswood., 666 Pacific H'way., Chatswood. 2067	14806	1983	Premise Match	159m	North West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
5	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	Golden Fleece Service Station Chatswood, 666 Pacific H'way., Chatswood. 2067.	56869	1982	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Ample Spares & Repairs Pty. Ltd. (Golden Fleece)., 666 Pacific H'way., Chatswood. 2067	63661	1981	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Ample Spares & Repairs Pty. Ltd., 666 Pacific Highway., Chatswood. 2067	50132	1980	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Ample Spares & Repairs Pty. Ltd., 666 Pacific Highway., Chatswood. 2067.	35666	1979	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Ample Spares & Repairs Pty. Ltd., 666 Pacific H'way, Chatswood. 2067	49270	1978	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Doig, Peter Motors Pty. Ltd., 666 Pacific H'way., Chatswood. 2067	58762	1975	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Doig Peter Motors Pty. Ltd., 666 Pacific Hghwy., Chatswood	7816	1972	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Doig, Peter Motors Pty. Ltd., 666 Pacific Hghwy., Chatswood	56502	1971	Premise Match	159m	North West
	MOTOR GARAGES & ENGINEERS(M6S6)	Doig, Peter Motors Pty. Ltd., 666 Pacific Highway., CHATSWOOD	337685	1970	Premise Match	159m	North West
	MOTOR GARAGES & ENGINEERS.	Doig Peter Motors Pty. Ltd., 666 Pacific Hghwy., Chatswood	41900	1969	Premise Match	159m	North West
	MOTOR GARAGES & ENGINEERS	Doig Peter Motors Pty. Ltd., 666 Pacific Hghwy., Chatswood	21249	1968	Premise Match	159m	North West
	MOTOR GARAGES & ENGINEERS.	Doig Peter Motors Pty. Ltd., 666 Pacific Hghwy., Chatswood	6902	1967	Premise Match	159m	North West
	MOTOR GARAGES & ENGINEERS.	Doig, P. Motors Pty. Ltd., 666 Pacific Hghwy., Chatswood	55858	1966	Premise Match	159m	North West
	Motor Garages & Engineers	Doig, P. Motors Pty. Ltd., 666 Pacific Highway., Chatswood	122412	1965	Premise Match	159m	North West
	MOTOR GARAGES & ENGINEERS	Doig, P. Motors Pty. Ltd., 666 Pacific Highway., Chatswood	43615	1964	Premise Match	159m	North West
	MOTOR GARAGES & ENGINEERS.	Doig, P. Motors Pty. Ltd., 666 Pacific Hghwy., Chatswood	29137	1962	Premise Match	159m	North West
	MOTOR GARAGES & ENGINEERS	Doig, P. Motors Pty. Ltd., 666 Pacific Highway. CHATSWOOD	347055	1961	Premise Match	159m	North West
	MOTOR GARAGES & ENGINEERS	Hawxwell Motor Co Pty Ltd., 666 Pacific Hghwy., Chatswood	13840	1959	Premise Match	159m	North West
	MOTOR SERVICE STATIONS-PETROL,. OIL, ETC.	Hawxwell Motor Co. Pty. Ltd., 666 Pacific Hghwy., Chatswood	24085	1959	Premise Match	159m	North West
	MOTOR GARAGE/ENGINEERS.	Hawxwell Motor Co Pty Ltd., 666 Pacific Hwy., Chatswood	4255	1958	Premise Match	159m	North West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Hawxwell Motor Co. Pty. Ltd., 666 Pacific Hghwy., Chatswood	9582	1958	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Hawxwell Motor Co., 666 Pacific Hghwy., Chatswood	57779	1956	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Hawxwell Motor Co., 666 Pacific Hghwy., Chatswood	49381	1954	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Hawxwell Motor Co., 666 Pacific Hghwy., Chatswood	40105	1953	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Hawxwell Motor Co., 666 Pacific Hghwy., Chatswood	31734	1952	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS	Hawxwell Motor Co., 666 Pacific Highway., Chatswood	83856	1950	Premise Match	159m	North West
	MOTOR GARAGES &/OR ENGINEERS	Hawxwell Motor Co., 666 Pacific Highway., Chatswood	83857	1950	Premise Match	159m	North West
	MOTOR SERVICE STATIONS-PETROL, Etc.	Hawxwell Motor Co., 666 Pacific Highway., Chatswood	86050	1950	Premise Match	159m	North West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
5	MOTOR GARAGES &/OR ENGINEERS.	Hawxwell Motor Co., 666 Pacific Hghwy., Chatswood	22433	1948-49	Premise Match	159m	North West
6	MOTOR GARAGES & SERVICE STATIONS.	Robal Motor Care., 676 Pacific Hghwy, Chatswood. 2067	45463	1985	Premise Match	243m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Robal Motor Care, 676 Pacific Hghwy, Chatswood. 2067	34029	1984	Premise Match	243m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	B & N Service Centre (Mobil)., 676 Pacific H'way., Chatswood 2067	8985	1983	Premise Match	243m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	B & N Service Centre, (Mobil), 676 Pacific H'way., Chatswood. 2067.	56073	1982	Premise Match	243m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	B & N Service Centre (Mobil)., 676 Pacific HWay Chatswood. 2067	63744	1981	Premise Match	243m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	B & N Service Centre., 676 Pacific Highway., Chatswood. 2067	50215	1980	Premise Match	243m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	B & N Service Centre., 676 Pacific Highway., Chatswood. 2067.	40823	1979	Premise Match	243m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	B & N Service Centre. 676 Pacific H'way, Chatswood. 2067	49337	1978	Premise Match	243m	North West
	MOTOR GARAGES &/OR ENGINEERS.	B. & N. Service Centre., 676 Pacific Hghwy., Chatswood 2067	7809	1972	Premise Match	243m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Griffon Motors Pty. Ltd., 676 Pacific Hghwy., Chatswood	56506	1971	Premise Match	243m	North West
	MOTOR GARAGES & ENGINEERS(M6S6)	Griffon Motors Pty. Ltd., 676 Pacific Highway., CHATSWOOD	337951	1970	Premise Match	243m	North West
	MOTOR GARAGES & ENGINEERS.	R. & L. Auto Centre Pty. Ltd., 676 Pacific Hghwy Chatswood	41910	1969	Premise Match	243m	North West
	MOTOR GARAGES & ENGINEERS	R. & L. Auto Centre Pty. Ltd., 676 Pacific Hghwy., Chatswood	21259	1968	Premise Match	243m	North West
	MOTOR GARAGES & ENGINEERS.	R. & L. Auto Centre Pty. Ltd., 676 Pacific Hghwy., Chatswood	6912	1967	Premise Match	243m	North West
	MOTOR GARAGES & ENGINEERS.	R. & L. Auto Centre Pty. Ltd., 676 Pacific Hghway., Chatswood	55868	1966	Premise Match	243m	North West
	Motor Garages & Engineers	R. & L. Auto Centre Pty. Ltd., 676 Pacific Highway., Chatswood	122421	1965	Premise Match	243m	North West
	MOTOR GARAGES & ENGINEERS	R. & L. Auto Centre Pty. Ltd., 676 Pacific Highway Chatswood	43623	1964	Premise Match	243m	North West
	MOTOR GARAGES & ENGINEERS.	R. & L. Auto Centre Pty. Ltd., 676 Pacific Hghwy., Chatswood	29145	1962	Premise Match	243m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	R. & L. Auto Centre., 674-676 Pacific Hghwy., Chatswood	38046	1962	Premise Match	243m	North West
	MOTOR GARAGES & ENGINEERS	R. & L. Auto Centre Pty. Ltd., 676 Pacific Highway. CHATSWOOD	347965	1961	Premise Match	243m	North West
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	R. & L. Auto Centre, 674-676 Pacific Highway. CHATSWOOD	350993	1961	Premise Match	243m	North West
	MOTOR SERVICE STATIONS-PETROL,. OIL, ETC.	R & L Auto Centre., 674 Pacific Hghwy., Chatswood	24091	1959	Premise Match	243m	North West
	MOTOR GARAGES & ENGINEERS	R And L Auto Centre., 674-676 Pacific Hghwy., Chatswood	13845	1959	Premise Match	243m	North West
	MOTOR GARAGE/ENGINEERS.	R & L. Auto Centre., 674-676 Pacific Hghwy., Chatswood	4818	1958	Premise Match	243m	North West
	MOTOR SERVICE STATIONS-PETROL, ETC.	R. & L. Auto Centre., 674 Pacific Hghwy., Chatswood	9789	1958	Premise Match	243m	North West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
6	MOTOR GARAGES &/OR ENGINEERS.	Acro Service Station., 674 Pacific Hghwy., Chatswood	57121	1956	Premise Match	243m	North West

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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
7	MOTOR GARAGES & SERVICE STATIONS.	Ampol Self Serve, Pacific Hwy., Chatswood. 2067	18531	1993	Road Match	0m
	Motor Garages & Service Stations	Ampol Self Serve, Pacific H'way, Chatswood 2067	53498	1991	Road Match	0m
	MOTOR GARAGES & SERVICE STATIONS.	Grace Service Centre, Pacific Hghwy, Chatswood. 2067	11654	1990	Road Match	0m
	MOTOR GARAGE & SERVICE STATIONS.	Artarmon Self Serve Mobil, Pacific Hghwy, Chatswood. 2067	64428	1989	Road Match	0m
	MOTOR GARAGE & SERVICE STATIONS.	Grace Service Centre, Pacific Hghwy, Chatswood. 2067	65135	1989	Road Match	0m
	MOTOR GARAGES & SERVICE STATIONS.	Artarmon Self Serve Mobil., Pacific Hghwy, Chatswood. 2067	53529	1988	Road Match	0m
	MOTOR GARAGES & SERVICE STATIONS.	Grace Service Centre, Pacific Hghwy, Chatswood. 2067	59374	1988	Road Match	0m
	MOTOR GARAGES & SERVICE STATIONS.	Artarmon Self Serve Mobil, Pacific H'way., Chatswood. 2067	63974	1986	Road Match	0m
	MOTOR GARAGES & SERVICE STATIONS.	Grace Service Centre, Pacific H'way., Chatswood. 2067	64805	1986	Road Match	0m
	MOTOR GARAGES & SERVICE STATIONS.	Artarmon Self Serve Mobil., Pacific Hghwy Chatswood. 2067	38994	1985	Road Match	0m
	MOTOR GARAGES & SERVICE STATIONS.	Grace Service Centre, Pacific Hghwy, Chatswood. 2067	44901	1985	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS.	Golden Fleece Chatswood., Pacific Hghwy., Chatswood 2067	7819	1972	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS.	Moriarty Road Service Station., Pacific Hghwy., Chatswood	7824	1972	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS.	Moriarty Road Service Station., Pacific Hghwy., Chatswood	56510	1971	Road Match	0m
	MOTOR GARAGES & ENGINEERS(M6S6)	Moriarty Road Service Station., Pacific Highway., CHATSWOOD	338286	1970	Road Match	0m
	MOTOR GARAGES & ENGINEERS.	Moriarty Road Service Station., Pacific Hghwy Chatswood	41906	1969	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Moriarty Road Service Station., Pacific Hghwy., Chatswood	21255	1968	Road Match	0m
	MOTOR GARAGES & ENGINEERS.	Moriarty Road Service Station., Pacific Hghwy., Chatswood	6908	1967	Road Match	0m
	MOTOR GARAGES & ENGINEERS.	Moriarty Road Service Station., Pacific Hghwy., Chatswood	55864	1966	Road Match	0m
8	MOTOR GARAGES & SERVICE STATIONS.	H G Motors, Moriarty Rd., Chatswood. 2067	19003	1993	Road Match	109m
	Motor Garages & Service Stations	H.G. Motors, Moriarty Rd., Chatswood 2067	97218	1991	Road Match	109m
	MOTOR GARAGES & SERVICE STATIONS.	Ampol Chatswood Service Station, Moriarty Rd., Chatswood. 2067	5826	1990	Road Match	109m
	MOTOR GARAGE & SERVICE STATIONS.	Ampol Chatswood Service Station, Moriarty Rd., Chatswood. 2067	64314	1989	Road Match	109m
	MOTOR GARAGES & SERVICE STATIONS.	Ampol Chatswood Service Station, Moriarty Rd., Chatswood. 2067	53420	1988	Road Match	109m
9	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Caltex Service Station., Mowbray Rd Chatswood	47649	1969	Road Match	249m

M	lap Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
	9	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Caltex Service Station., Mowbray Rd Chatswood	31083	1968	Road Match	249m

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Aerial Imagery 2017 641-655a Pacific Highway, Chatswood, NSW 2067





Aerial Imagery 2011 641-655a Pacific Highway, Chatswood, NSW 2067





Aerial Imagery 2005 641-655a Pacific Highway, Chatswood, NSW 2067





Aerial Imagery 2000 641-655a Pacific Highway, Chatswood, NSW 2067





Aerial Imagery 1994 641-655a Pacific Highway, Chatswood, NSW 2067





Aerial Imagery 1991 641-655a Pacific Highway, Chatswood, NSW 2067

















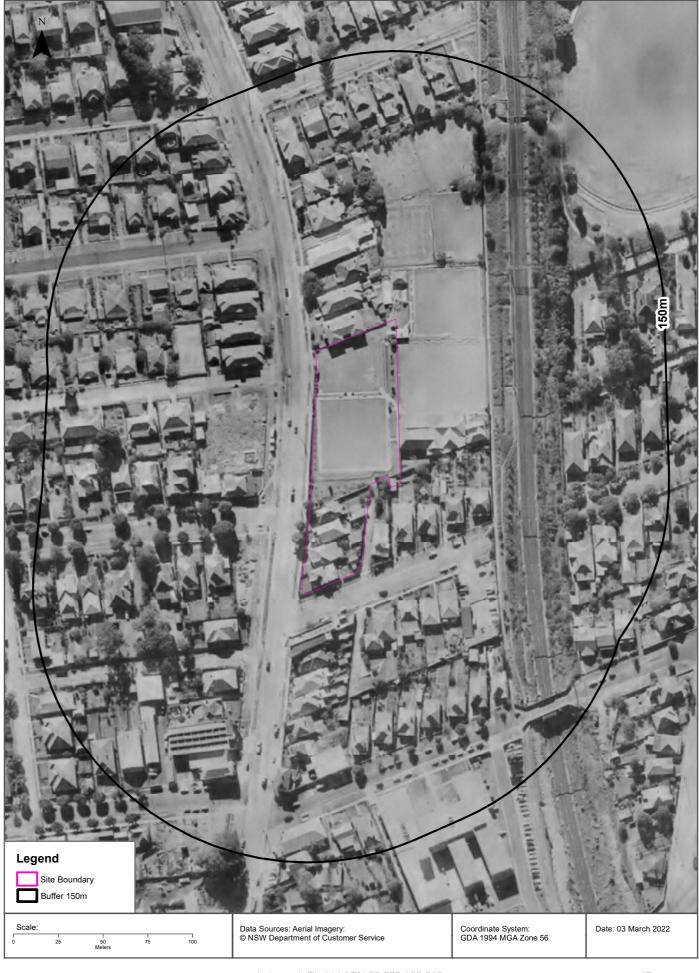










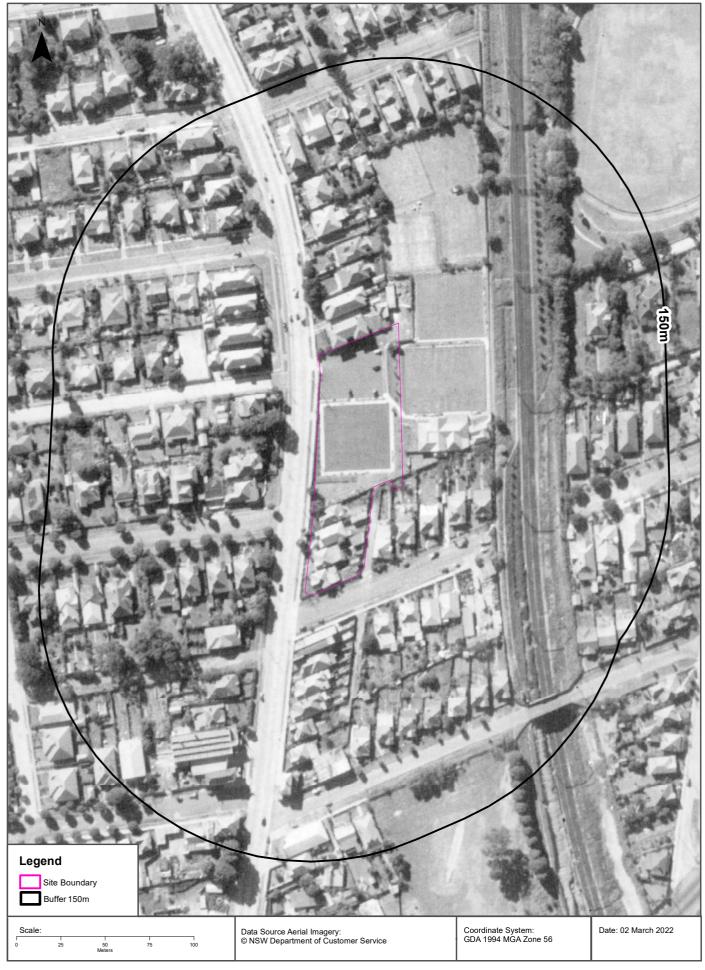


## Aerial Imagery 1955, 1956











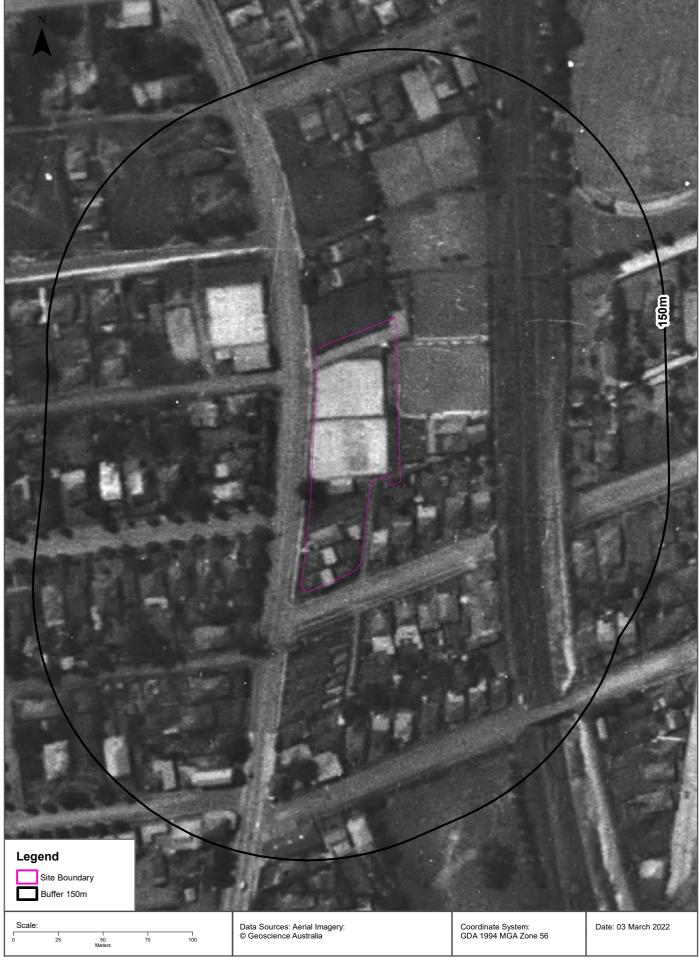






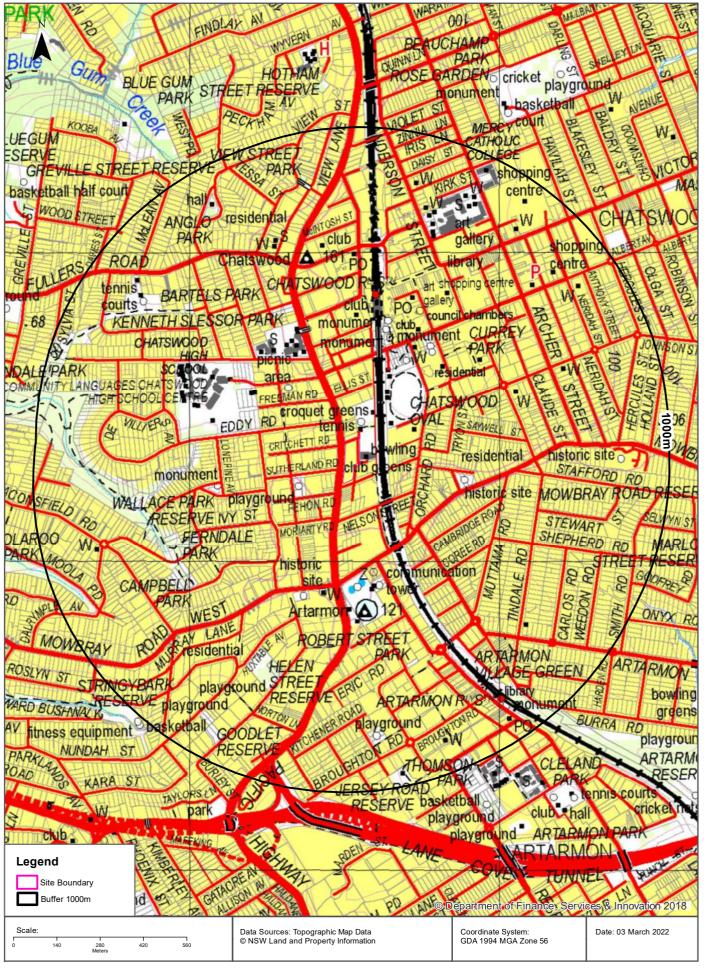
Aerial Imagery 1930 641-655a Pacific Highway, Chatswood, NSW 2067





### **Topographic Map 2015**





#### **Historical Map 1975**





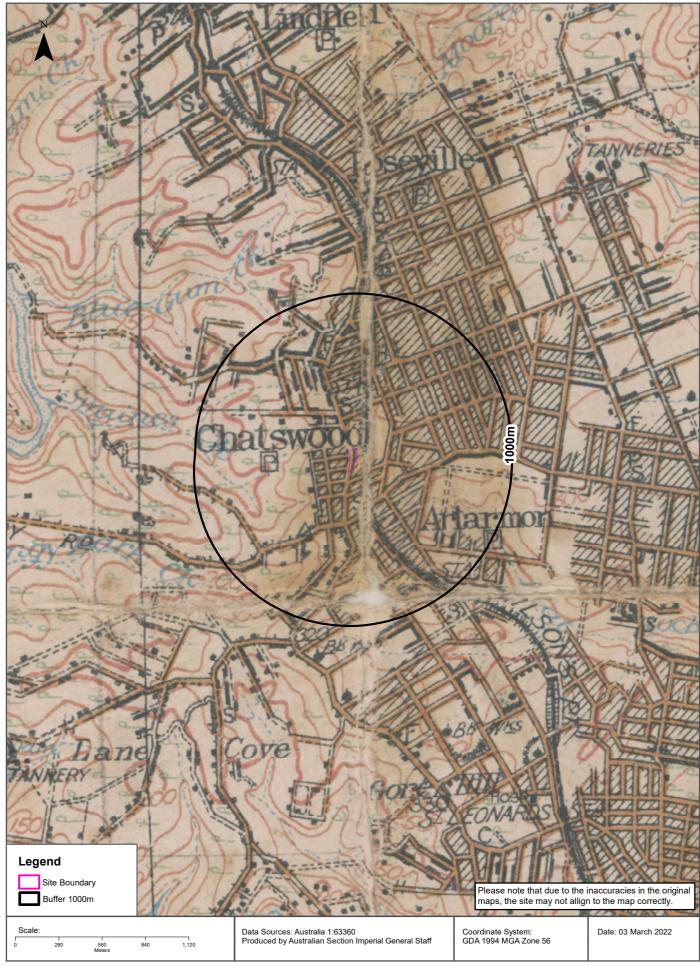
## **Historical Map c.1936**





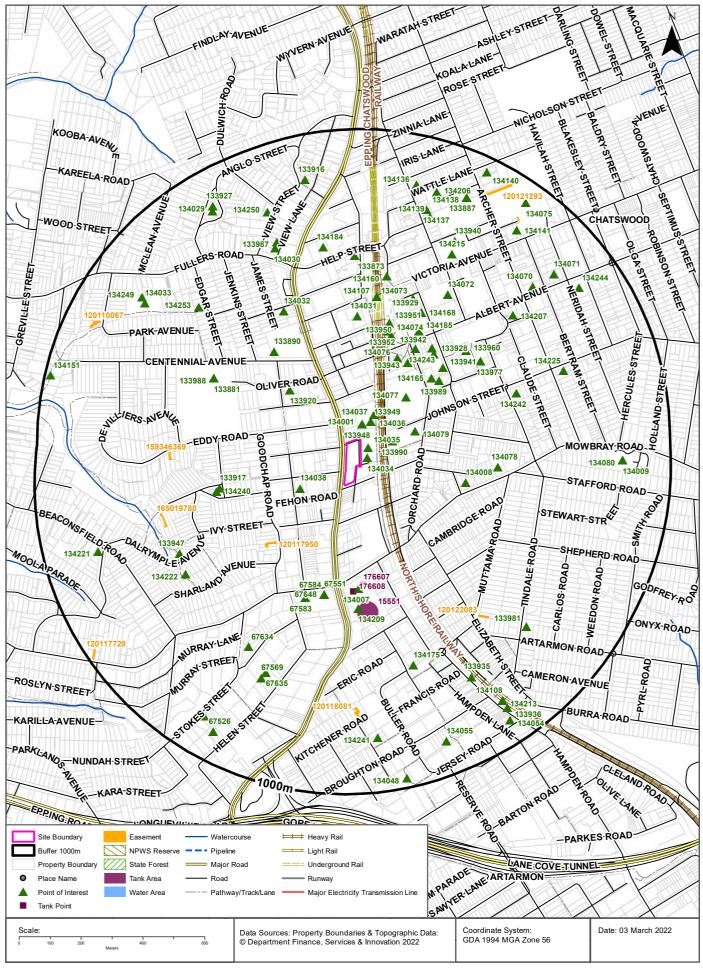
## **Historical Map c.1917**





#### **Topographic Features**





# **Topographic Features**

641-655a Pacific Highway, Chatswood, NSW 2067

### **Points of Interest**

What Points of Interest exist within the dataset buffer?

Map Id	Feature Type	Label	Distance	Direction
134034	Club	CHATSWOOD BOWLING CLUB	20m	East
134035	Sports Field	BOWLING GREENS	24m	North East
133948	Sports Court	TENNIS	45m	North
134001	Sports Court	TENNIS COURTS	45m	North
133949	Sports Field	CROQUET GREENS	63m	North East
134037	Sports Field	CROQUET GREENS	63m	North East
134036	Community Facility	CHATSWOOD CROQUET CLUB	87m	North East
133990	Retirement Village	CHAPMAN CLOSE	103m	North East
134038	Picnic Area	SUTHERLAND PARK	143m	South West
134079	Community Facility	WYLLIE LODGE	178m	North East
134077	Sports Field	CHATSWOOD OVAL	198m	North East
133920	Picnic Area	WHITTON PARK	252m	North West
134076	Park	CHATSWOOD PARK	285m	North East
133943	Sports Court	CHATSWOOD SKATE PARK	287m	North East
134165	Community Home	DOUGHERTY APARTMENTS	300m	North East
133989	Retirement Village	DOUGHERTY APARTMENTS	314m	North East
133950	Monument	CROSS OF REMEMBRANCE	333m	North
134007	Historic Site	CHATSWOOD RESERVOIRS NO1 AND NO2	337m	South
134243	Place Of Worship	BAPTIST CHURCH	339m	North East
134008	Historic Site	HILTON	342m	East
134074	Park	GARDEN OF REMEMBRANCE	346m	North
133941	Community Facility	DOUGHERTY COMMUNITY CENTRE	351m	North East
133952	Monument	Monument	356m	North
67551	Monument	CHATSWOOD SOUTH UNITING CHURCH VAD MEMORIALS	359m	South
67648	Place Of Worship	UNITING CHURCH	359m	South
67584	Historic Site	SOUTH UNITING CHURCH	359m	South
133928	Sports Court	Sports Court	361m	North East
133942	Sports Court	BASKETBALL	372m	North East
133890	Primary School	CHATSWOOD PUBLIC SCHOOL	378m	North West
133951	Monument	THE BOER WAR MEMORIAL	383m	North
67583	Historic Site	SOUTH UNITING CEMETERY	385m	South

Map Id	Feature Type	Label	Distance	Direction
134185	Club	GORDON SOCIAL AND RECREATION CLUB	394m	North East
134031	Club	CHATSWOOD RSL CLUB	394m	North
134209	Filtration Plant	Filtration Plant	400m	South
133917	Monument	WALLACE PARK MEMORIAL PLAQUE	403m	West
134240	Park	WALLACE PARK RESERVE	413m	West
134078	Community Home	COLUMBIA AGED CARE SERVICES-WILLOWOOD CENTRE	442m	East
133960	Park	CURREY PARK	443m	North East
133929	Art Gallery	FOYER EXHIBITION SPACE	451m	North East
134168	Local Government Chambers	WILLOUGHBY CITY COUNCIL	451m	North East
133977	Community Facility	THE HUB COMMUNITY GARDEN	461m	North East
134107	Railway Station	CHATSWOOD RAILWAY STATION	461m	North
134032	Park	KENNETH SLESSOR PARK	474m	North West
133881	High School	CHATSWOOD HIGH SCHOOL	478m	North West
133988	High School	SATURDAY SCHOOL OF COMMUNITY LANGUAGES CHATSWOOD H	478m	North West
134073	Post Office	CHATSWOOD POST OFFICE	482m	North
134242	Place Of Worship	SEVENTH DAY ADVENTIST CHURCH	524m	East
134160	Transport Interchange	CHATSWOOD BUS INTERCHANGE	531m	North
134072	Shopping Centre	WESTFIELD CHATSWOOD	544m	North East
133947	Park	FERNDALE PARK	577m	South West
134222	Park	CAMPBELL PARK	588m	South West
133873	Post Office	WEST CHATSWOOD POST OFFICE	590m	North
67634	Nursing Home	UNITING LYNVALE LANE COVE	608m	South West
134175	Park	ELSIE WEARN PARK	622m	South
134184	Club	CHATSWOOD CLUB (THE)	630m	North
134207	General Hospital	CHATSWOOD PRIVATE HOSPITAL	633m	North East
134253	Park	BARTELS PARK	650m	North West
67635	Park	HELEN STREET RESERVE	657m	South
134215	Library	CHATSWOOD LIBRARY	665m	North East
134030	Place Of Worship	ANGLICAN CHURCH	673m	North
67569	Park	PLAYGROUND	679m	South West
133987	Primary School	INTERNATIONAL CHINESE SCHOOL	689m	North
134225	Place Of Worship	SALVATION ARMY CHURCH	692m	North East
133940	Art Gallery	ART SPACE ON THE CONCOURSE	707m	North East
133981	Community Facility	ARTARMON COMMUNITY FACILITY	730m	South East
133935	Park	ARTARMON VILLAGE GREEN	738m	South East
134070	Police Station	CHATSWOOD POLICE STATION	742m	North East
134139	Combined Primary-Secondary School	ST PIUS X COLLEGE	750m	North

Map Id	Feature Type	Label	Distance	Direction
134137	Place Of Worship	PRESBYTERIAN CHURCH	770m	North
134250	Nursing Home	JAPARA FOREST VIEW	792m	North
134033	Sports Court	TENNIS COURTS	794m	North West
134249	Community Facility	CHATSWOOD TENNIS CLUB	813m	North West
134071	Shopping Centre	CHATSWOOD VILLAGE	820m	North East
134221	Place Of Worship	ANGLICAN CHURCH	824m	West
134241	Picnic Area	WICKHAM PARK	824m	South
134206	Retirement Village	ST ANDREW'S LODGE	833m	North
134136	Place Of Worship	CHRISTIAN BROTHERS	840m	North
134141	Place Of Worship	CHURCH OF CHRIST	841m	North East
134009	Historic Site	WINDSOR GARDENS	845m	East
134080	Retirement Village	WINDSOR GARDENS RETIREMENT VILLAGE	845m	East
134138	Place Of Worship	CATHOLIC CHURCH	851m	North East
133887	Primary School	OUR LADY OF DOLOURS CATHOLIC PRIMARY SCHOOL	851m	North East
133916	Park	VIEW STREET PARK	855m	North
134213	Library	ARTARMON LIBRARY	857m	South East
134108	Railway Station	ARTARMON RAILWAY STATION	857m	South East
134244	Place Of Worship	CHRISTIAN SCIENTIST CHURCH	858m	North East
134029	Park	ANGLO PARK	869m	North West
67577	Park	PLAYGROUND	874m	South West
133927	Community Facility	CHATSWOOD GIRL GUIDES HALL	882m	North West
133936	Monument	CHARLES HENRY WICKHAM MEMORIAL PLAQUE	885m	South East
134055	Place Of Worship	ANGLICAN CHURCH	891m	South
67526	Park	GOODLET RESERVE	903m	South West
134054	Post Office	ARTARMON POST OFFICE	923m	South East
134075	Shopping Centre	CHATSWOOD CHASE SYDNEY	930m	North East
134140	High School	MERCY CATHOLIC COLLEGE	954m	North East
134048	Park	JERSEY ROAD RESERVE	969m	South
134151	Park	FERNDALE PARK	981m	West

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

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### **Topographic Features**

641-655a Pacific Highway, Chatswood, NSW 2067

### **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
15551	Water	Operational	CHATSWOOD RESERVOIRS	01/01/2009	380m	South

### **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
176607	Water	Operational		01/01/2009	328m	South
176608	Water	Operational		01/01/2009	345m	South

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
120117950	Primary	Undefined		287m	South West
159346369	Primary	Right of way	3.14	562m	West
165019780	Primary	Right of way	Variable	587m	West
120122083	Primary	Undefined		593m	South East
120118081	Primary	Undefined		721m	South
120121293	Primary	Undefined		870m	North East
120110067	Primary	Undefined		887m	North West
120117729	Primary	Undefined		966m	South West

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

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# **Topographic Features**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **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) Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

#### **National Parks and Wildlife Service Reserves**

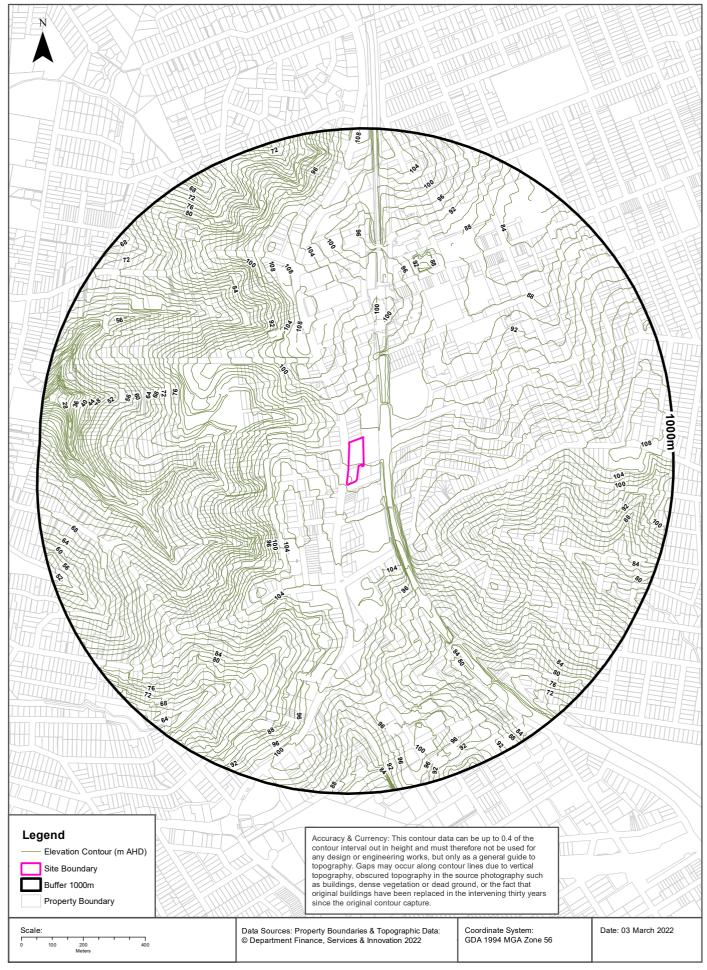
What NPWS Reserves exist within the dataset buffer?

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) Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

## **Elevation Contours (m AHD)**





## **Hydrogeology & Groundwater**

641-655a Pacific Highway, Chatswood, NSW 2067

### **Hydrogeology**

Description of aquifers within the dataset buffer:

Description	Distance	Direction
Porous, extensive aquifers of low to moderate productivity	0m	On-site

Hydrogeology Map of Australia : Commonwealth of Australia (Geoscience Australia)
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# **Temporary Water Restriction (Botany Sands Groundwater Source) Order 2018**

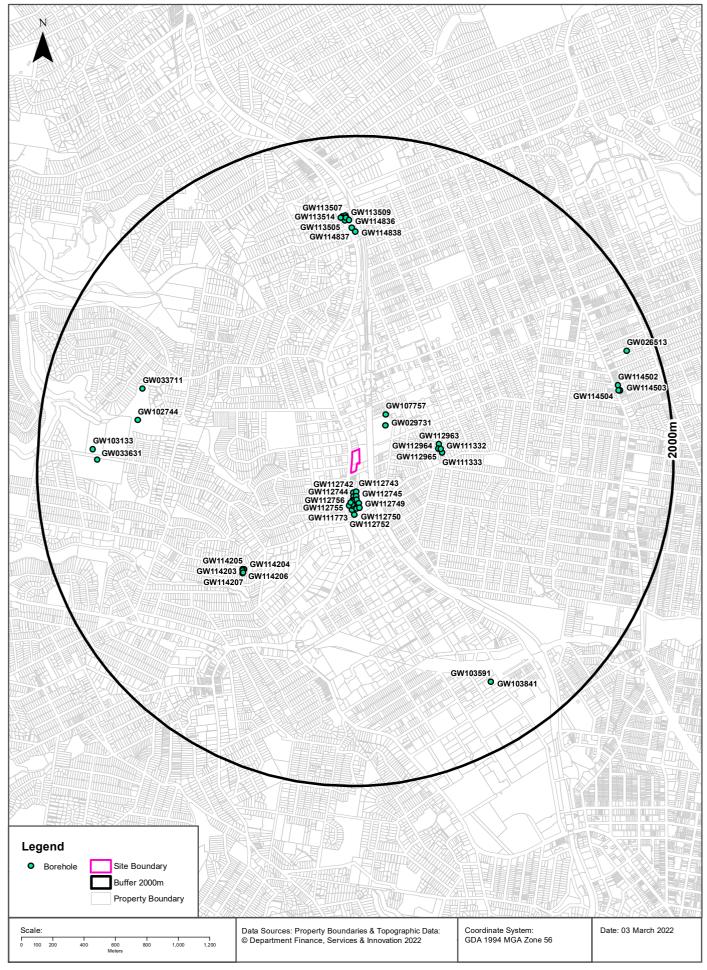
Temporary water restrictions relating to the Botany Sands aquifer within the dataset buffer:

Prohibi Area N	Prohibition	Distance	Direction
N/A	No records in buffer		

Temporary Water Restriction (Botany Sands Groundwater Source) Order 2018 Data Source : NSW Department of Primary Industries

#### **Groundwater Boreholes**





# **Hydrogeology & Groundwater**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **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)		Elev (AHD)	Dist	Dir
GW112 743	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	23/03/2009	11.00	11.00					123m	South
GW112 742	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	24/03/2009	11.00	11.00					127m	South
GW112 744	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	24/03/2013	11.00	11.00					151m	South
GW112 745	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	23/03/2009	12.00	12.00					152m	South
GW112 747	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	25/03/2009	12.00	12.00					174m	South
GW112 746	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	23/03/2013	12.00	12.00					175m	South
GW112 753	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	27/08/2013	10.50	10.50					185m	South
GW112 756	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	23/03/2013	11.00	11.00					190m	South
GW112 749	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	08/04/2009	6.50	6.50					200m	South
GW112 754	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore		18/03/2009	11.00	11.00					202m	South
GW112 755	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	23/03/2009	11.00	11.00					208m	South
GW112 748	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	25/03/2009	12.00	12.00					210m	South
GW029 731	10BL019 677	Bore open thru rock	Local Govt	Recreation (groundwater )	Recreation (groundwate r)		01/04/1967	21.60	21.60					224m	North East
GW112 751	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	16/03/2009	6.00	6.00					228m	South
GW112 750	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	09/04/2009	6.00	6.00					232m	South
GW111 773	10BL603 110	Bore	Private	Monitoring Bore	Monitoring Bore		16/03/2012	5.50	6.00					238m	South
GW112 752	10BL603 114	Bore	Private	Monitoring Bore	Monitoring Bore	Energy Australia	16/03/2009	6.00	6.00					268m	South
GW107 757	10BL165 399, 10BL602 036, 10WA10 9507	Bore		Recreation (groundwater ), Test Bore	Recreation (groundwate r)		29/07/2005	162.60	162.60	1360	25.6	0.300		277m	North East
GW112 964	10BL605 047	Bore	Local Govt	Monitoring Bore	Monitoring Bore	Willoughby CC	15/03/2012	2.00	2.00					505m	East
GW112 963	10BL605 047	Bore	Local Govt	Monitoring Bore	Monitoring Bore	Willoughby CC	15/03/2012	9.00	9.00					510m	East
GW112 965	10BL605 047	Bore	Local Govt	Monitoring Bore	Monitoring Bore	Willoughby CC	15/03/2012	9.00	9.00					521m	East
GW111 332	10BL604 464	Bore	Other Govt	Monitoring Bore	Monitoring Bore		24/01/2011	3.20	3.20					528m	East
GW111 333	10BL604 464	Bore	Private	Monitoring Bore	Monitoring Bore		24/01/2011	9.00	9.00					529m	East
GW114 204	10BL604 061	Bore	Private	Monitoring Bore	Monitoring Bore	Caltex - Lane Cove	02/06/2010	13.80	13.80					918m	South West
GW114 205	10BL604 061	Bore	Private	Monitoring Bore	Monitoring Bore	Caltex - Lane Cove	16/08/2010	10.00	10.00					924m	South West
GW114 206	10BL604 061	Bore	Private	Monitoring Bore	Monitoring Bore	Caltex - Lane Cove	16/08/2010	8.00	8.00					931m	South 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)		Elev (AHD)	Dist	Dir
GW114 207	10BL604 061	Bore	Private	Monitoring Bore	Monitoring Bore	Caltex - Lane Cove	16/08/2010	2.00	2.00					938m	South West
GW114 203	10BL604 061	Bore	Private	Monitoring Bore	Monitoring Bore	Caltex - Lane Cove	02/06/2010	13.85	13.85					943m	South West
GW102 744	10BL156 110, 10CA10 9327	Bore		Irrigation, Recreation - Low Security, Recreation (groundwater )	Industrial		03/11/1994	39.00	39.00			1.900		1380m	West
GW114 838	10BL604 596	Bore	Private	Monitoring Bore	Monitoring Bore		30/07/2011	9.70	9.70		3.90			1388m	North
GW033 711	10BL026 840	Bore open thru rock	Private	Test Bore	Irrigation		01/11/1966	13.40	13.40	Fresh				1394m	West
GW114 837	10BL604 596	Bore	Private	Monitoring Bore	Monitoring Bore		30/07/2011	5.00	5.00		2.60			1412m	North
GW113 511	10BL164 807	Bore	Private	Monitoring Bore	Monitoring Bore	Mobil	01/09/2004	8.00	8.00					1462m	North
GW114 836	10BL604 596	Bore	Private	Monitoring Bore	Monitoring Bore		30/07/2011	15.00	15.00		8.80			1462m	North
GW113 508	10BL164 807	Bore	Private	Monitoring Bore	Monitoring Bore	Mobil	01/09/2004	7.50	7.50					1469m	North
GW113 505	10BL164 807	Bore	Private	Monitoring Bore	Monitoring Bore	Mobil	31/08/2004	8.00	8.00					1470m	North
GW113 506	10BL164 807	Bore	Private	Monitoring Bore	Monitoring Bore	Mobil	31/08/2004	3.10	3.10					1471m	North
GW113 509	10BL164 807	Bore	Private	Monitoring Bore	Monitoring Bore	Mobil	01/09/2004	3.00	3.00					1471m	North
GW113 513	10BL164 807	Bore	Private	Monitoring Bore	Monitoring Bore	Mobil	01/09/2004	2.80	2.80					1478m	North
GW113 512	10BL164 807	Bore	Private	Monitoring Bore	Monitoring Bore	Mobil	31/08/2004	8.00	8.00					1479m	North
GW113 514	10BL164 807	Bore	Private	Monitoring Bore	Monitoring Bore	Mobil	06/09/2004	8.60	8.60					1480m	North
GW113 507	10BL164 807	Bore	Private	Monitoring Bore	Monitoring Bore	Mobil	31/08/2004	7.60	7.60					1488m	North
GW113 510	10BL164 807	Bore	Private	Monitoring Bore	Monitoring Bore	Mobil	31/08/2004	7.80	7.80					1492m	North
GW103 591	10BL159 969	Bore	Private	Monitoring Bore	Monitoring Bore		11/01/2001	5.80	5.80					1600m	South East
GW103 841	10BL159 969	Bore		Monitoring Bore	Monitoring Bore		11/01/2001	5.80	5.80					1600m	South East
GW033 631	10BL026 839, 10BL137 058, 10CA10 9327	open	Private	Irrigation, Recreation - Low Security, Recreation (groundwater ), Test Bore	Recreation (groundwate r)		01/12/1966	14.00	14.00	Fresh				1618m	West
GW103 133	10BL141 318, 10CA10 9327	Bore		Irrigation, Recreation - Low Security, Recreation (groundwater )	Irrigation, Recreation (groundwate r)		25/09/1990	46.00	46.00	Fresh	12.5	4.500		1650m	West
GW114 504	10BL604 470	Bore	Private	Monitoring Bore	Monitoring Bore		28/10/2010	8.00	8.00		2.50			1697m	East
GW114 502	10BL604 470	Bore	Private	Monitoring Bore	Monitoring Bore		28/10/2010	8.00	8.00		2.50			1700m	East
GW114 503	10BL604 470	Bore	Private	Monitoring Bore	Monitoring Bore		28/10/2010	8.00	8.00		2.50			1707m	East
GW026 513	10BL019 159	Bore open thru rock	Private	Recreation (groundwater )	Irrigation		01/12/1966	64.00	64.00	Fresh				1818m	East

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**

641-655a Pacific Highway, Chatswood, NSW 2067

# **Driller's Logs**

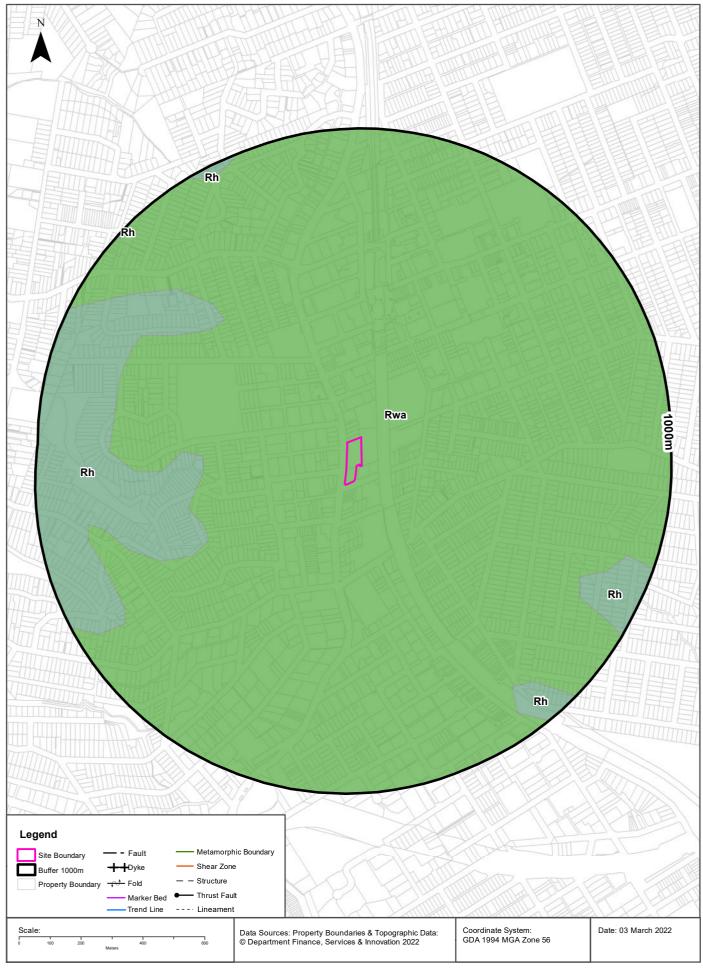
Drill log data relevant to the boreholes within the dataset buffer:

Groundwater No	Drillers Log	Distance	Direction
GW029731	0.00m-3.45m Clay Red Sandy 0.00m-3.45m Gravel 0.00m-3.45m Boulders Large 3.45m-6.70m Ironstone Gravel 3.45m-6.70m Clay Red Yellow Puggy Sandy 6.70m-17.98m Shale Grey Black Hard 17.98m-21.64m Sandstone Grey Very Fractured Medium-coarse 17.98m-21.64m Clay Bands	224m	North East
GW111773	0.00m-0.20m CONCRETE 0.20m-0.80m FILL,CLAY YELLOW/ BROWN,SOME BRICK 0.80m-2.40m CLAY YELLOW BROWN,DRY,LOOSE,L/PLAS. 2.40m-4.30m CLAY BROWN/GREY/RED,STIFF,L/PLAST.IRONSTONE 4.30m-6.00m CLAY GREY/RED,DRY,HARD,L/PLASTICITY	238m	South
GW107757	0.00m-1.40m FILL 1.40m-4.30m CLAY:BROWN,RED, WHITE 4.30m-5.10m SHALE; BROWN,WEATHERED 5.10m-5.50m CLAY BROWN 5.50m-16.80m SHALE GREY 16.80m-18.50m SANDSTONE GREY,SHALE GREY 18.50m-28.70m SANDSTONE GREY 28.70m-29.00m SANDSTONE GREY,FRACTURED 29.00m-42.40m SANDSTONE L/GREY 42.40m-42.80m SILTSTONE D/GREY 42.80m-51.10m SANDSTONE L/GREY 51.10m-65.70m SANDSTONE L/GREY 51.10m-65.70m SANDSTONE L/GREY,QUARTZ 65.70m-66.70m SANDSTONE L/GREY 74.60m-76.30m SHALE,GREY,SILTY 66.70m-76.30m SHALE L/GREY,SOFT 76.30m-88.00m SANDSTONE L/GREY 88.00m-88.60m SHALE,SILTY,D/GREY 88.00m-88.60m SHALE,SILTY,D/GREY 88.60m-162.60m SANDSTONE L/GREY,GREY	277m	North East
GW111332	0.00m-0.18m CONCRETE 0.18m-2.80m FILL,SILTY SANDY CLAY,ORANGE BROWN 2.80m-3.00m SILTY CLAY,LIGHT GREY MOTTLED RED/BROWN 3.00m-3.20m SHALE GREY WEATHERED	528m	East
GW111333	0.00m-0.17m CONCRETE 0.17m-2.80m FILL,SILTY SANDY CLAY,ORANGE BROWN 2.80m-3.00m SILTY CLAY,LIGHT GREY MOTT.RED.BROWN 3.00m-9.00m SHALE,GREY WEATHERED	529m	East
GW102744	0.00m-1.00m CLAY FILL 1.00m-11.00m SANDSTONE BROWN 11.00m-18.00m SANDSTONE WHITE 18.00m-21.00m SANDSTONE WHITE WITH SHALE 21.00m-29.00m SANDSTONE WHITE WITH SHALE 29.00m-31.00m CLAY STIFF GREY SANDY 31.00m-39.00m SANDSTONE GREY WITH CLAY	1380m	West
GW114838	0.00m-0.20m SAND GRAVEL 0.20m-1.60m COMPACTED BALLAST,SAND GRAVEL 1.60m-2.80m CLAY RED YELLOW 2.80m-3.90m CLAY RED GREY 3.90m-6.00m CLAY RED/WHITE,SOME WET ROCKS 6.00m-7.00m ROCK AND CLAY RED WEATHERED 7.00m-7.50m ROCK WHITE WEATHERED 7.50m-8.00m SHALE ORANGE WHEATHERED 8.00m-9.70m SHALE MUDDY WEATHERED	1388m	North
GW033711	0.00m-0.60m Sandstone Red 0.60m-0.91m Clay Yellow 0.91m-5.48m Sandstone Red 5.48m-6.09m Sandstone Yellow 6.09m-8.22m Sandstone White 8.22m-8.53m Sand White Water Supply 8.53m-10.97m Sandstone White 10.97m-11.27m Sand Grey Water Supply 11.27m-13.41m Sandstone White Hard	1394m	West

Groundwater No	Drillers Log	Distance	Direction
GW114837	0.00m-0.20m GRAVEL COMPACTED 0.20m-1.40m NON DESTRUCTIVE EXCAVATIONS,GRAVEL 1.40m-2.50m CLAY YELLOW 2.50m-3.80m CLAY RED GREY 3.80m-5.00m CLAY RED, WEATHERED ROCK	1412m	North
GW114836	0.00m-0.60m COMPACTED GRAVEL / BALLAST 0.60m-2.00m COMPACTED GRAVEL / BALLAST 2.00m-2.20m CLAY LIGHT RED BROWN 2.20m-3.00m CLAY WHITE RED 3.00m-4.50m CLAY GREY VERY HARD 4.50m-6.00m CLAY GREY 6.00m-9.00m SHALE GREY VERY HARD CLAY 9.00m-15.00m SHALE VERY WEATHERED GREY SHALE	1462m	North
GW103591	0.00m-2.00m ROAD BASE 2.00m-4.00m CLAY 4.00m-5.80m SANDY CLAY	1600m	South East
GW103841	0.00m-0.20m ROAD BASE 0.20m-4.00m STIFF CLAY 4.00m-5.80m SANDY CLAY	1600m	South East
GW033631	0.00m-1.21m Topsoil 1.21m-2.68m Sandstone Red Soft 2.68m-2.74m Sand Water Supply 2.74m-4.87m Sandstone Red 4.87m-6.70m Sandstone Yellow 6.70m-8.83m Sandstone White 8.83m-11.27m Sandstone Water Supply 11.27m-14.02m Sandstone White Water Supply	1618m	West
GW103133	0.00m-1.20m SANDY SOIL 1.20m-5.40m IRONSTONE WITH BANDS OF CLAY 5.40m-8.90m YELLOW SANDSTONE 8.90m-20.10m GREY SANDSTONE 20.10m-20.30m GREY SANDSTONE W.B. 20.30m-41.90m SANDSTONE GREY 41.90m-43.00m SANDSTONE GREY W.B. 43.00m-46.00m SANDSTONE GREY	1650m	West
GW114504	0.00m-0.20m FILL, GRAVEL,LOOSE,DRY,PURPLE,COARSE 0.20m-0.40m FILL.SILTY CLAY VERY SOFT,MOIST,LOW PLASTICITY 0.40m-1.40m FILL SILTY CLAY,SOFT,MOIST 1.40m-5.00m RESIDUAL CLAY STIFF BEC. VERY STIFF 5.00m-6.00m RESIDUAL CLAY VEY STIFF,MOIST 6.00m-8.00m RESIDUAL SANDY CLAY STIFF BEC.SOFT	1697m	East
GW114502	0.00m-0.20m FILL GRAVEL,LOOSE DRY 0.20m-0.60m FILL, SILTY CLAY VERY SOFT 0.60m-1.60m FILL SILTY CLAY, SOFT, MOIST 1.60m-4.30m RESIDUAL CLAY STIFF 4.30m-5.00m RESIDUAL CLAY VERY STIFF 5.00m-7.00m RESIDUAL SANDY CLAY 7.00m-8.00m RESIDUAL CLAYEY SAND,DENSE,MOIST,SANDSTONE	1700m	East
GW114503	0.00m-0.20m FILL, GRAVEL 0.20m-0.40m FILL, SILTY CLAY 0.40m-1.60m FILL SILTY CLAY SOFT MOIST 1.60m-5.00m RESIDUAL CLAY VERY STIFF BELOW 2.5m 5.00m-6.00m RESIDUAL CLAY VERY STIFF MOIST, GREY RED 6.00m-7.00m SANDY CLAY BECOMING SOFT,BEC.MOIST 7.00m-8.00m RESIDUAL CLAYEY SAND,DENSE,MOIST,DARK GREY	1707m	East
GW026513	0.00m-9.14m Clay Soil 9.14m-12.19m Sandstone White Soft 12.19m-13.71m Shale Water Supply 13.71m-22.86m Sandstone White Soft 22.86m-31.08m Sandstone 31.08m-35.05m Sandstone 31.08m-35.05m Sandstone White 35.05m-36.57m Shale 36.57m-39.01m Sandstone White 39.01m-39.62m Shale 39.62m-57.91m Sandstone White 57.91m-59.43m Sandstone White Soft Water Supply 59.43m-60.35m Shale Sandy 60.35m-64.00m Driller	1818m	East

Drill Log Data Source: NSW Department of Primary Industries - Office of Water / Water Administration Ministerial Corp Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en





# **Geology**

641-655a Pacific Highway, Chatswood, NSW 2067

## **Geological Units 1:100,000**

What are the Geological Units within the dataset buffer?

Symbol	Description	Unit Name	Group	Sub Group	Age	Dom Lith	Map Sheet	Dist	Dir
Rwa	Black to dark grey shale and laminate	Ashfield Shale	Wianamatta Group		Triassic		Sydney	0m	On-site
Rh	Medium to coarse grained quartz sandstone, very minor shale and laminate lenses				Triassic		Sydney	459m	West

# **Geological Structures 1:100,000**

What are the Geological Structures within the dataset buffer?

Feature	Name	Description	Map Sheet	Distance	Direction
N/A	No records in buffer				

Geological Data Source : NSW Department of Industry, Resources & Energy © State of New South Wales through the NSW Department of Industry, Resources & Energy

# **Naturally Occurring Asbestos Potential**

641-655a Pacific Highway, Chatswood, NSW 2067

# **Naturally Occurring Asbestos Potential**

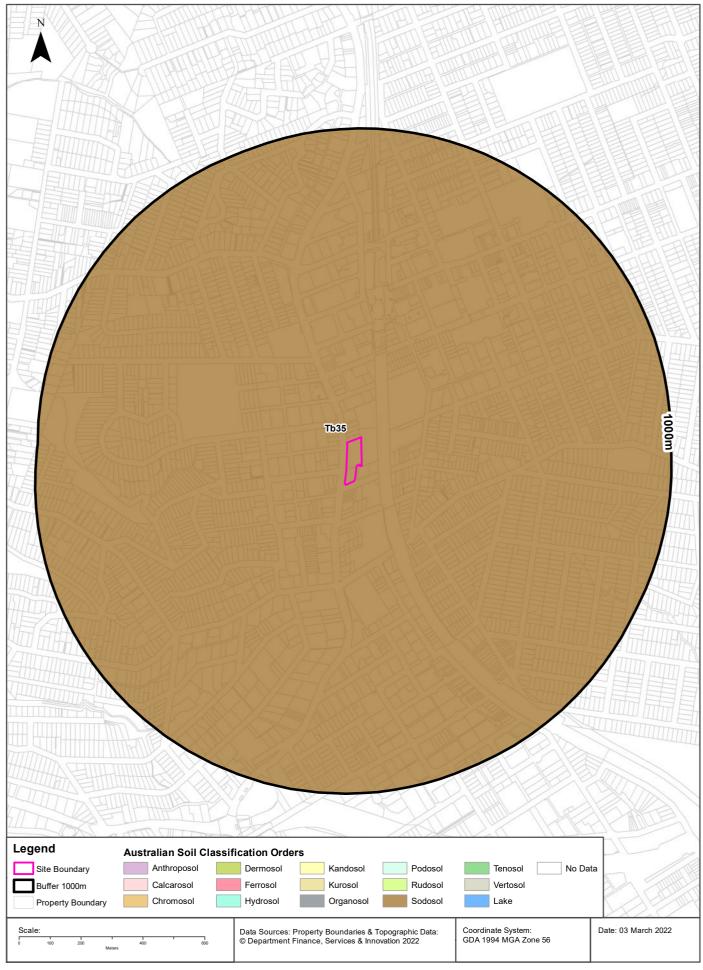
Naturally Occurring Asbestos Potential within the dataset buffer:

Potential	Sym	Strat Name	Group	Formation	Scale	Min Age	Max Age	Rock Type	Dom Lith	Description	Dist	Dir
No records in buffer												

Naturally Occurring Asbestos Potential Data Source: © State of New South Wales through NSW Department of Industry, Resources & Energy

#### **Atlas of Australian Soils**





## Soils

641-655a Pacific Highway, Chatswood, NSW 2067

#### **Atlas of Australian Soils**

Soil mapping units and Australian Soil Classification orders within the dataset buffer:

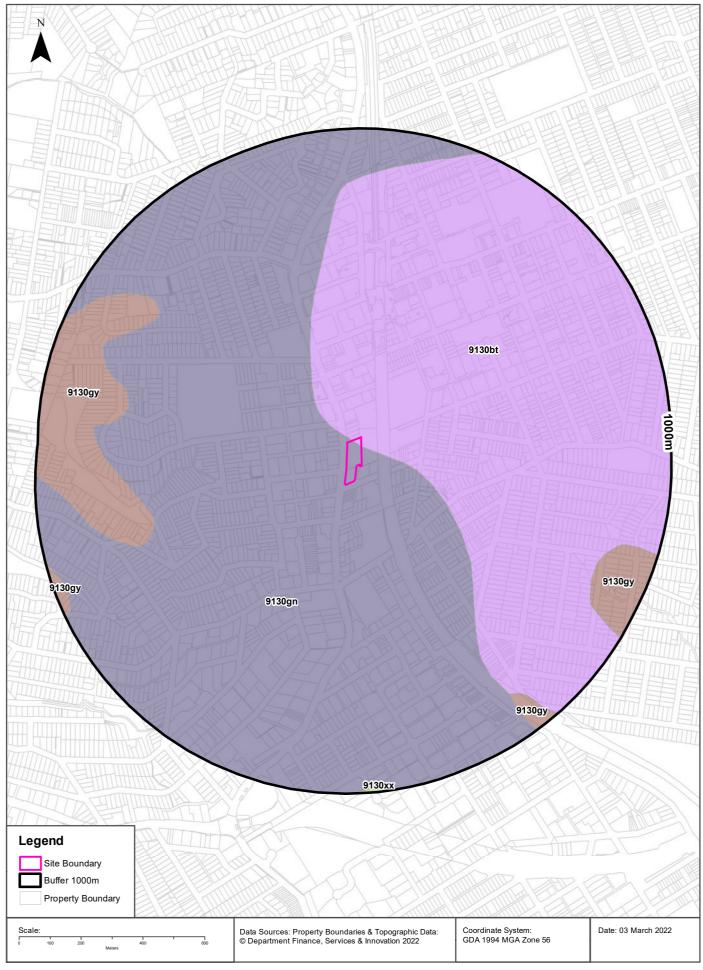
Map Unit Code	Soil Order	Map Unit Description	Distance	Direction
Tb35	Sodosol	Dissected plateau remnantsflat to undulating ridge tops with moderate to steep side slopes: chief soils are hard acidic yellow and yellow mottled soils (Dy3.41), (Dy2.21), and (Dy2.41) and hard acidic red soils (Dr2.21); many 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	On-site

Atlas of Australian Soils Data Source: CSIRO

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# **Soil Landscapes of Central and Eastern NSW**





### **Soils**

641-655a Pacific Highway, Chatswood, NSW 2067

# **Soil Landscapes of Central and Eastern NSW**

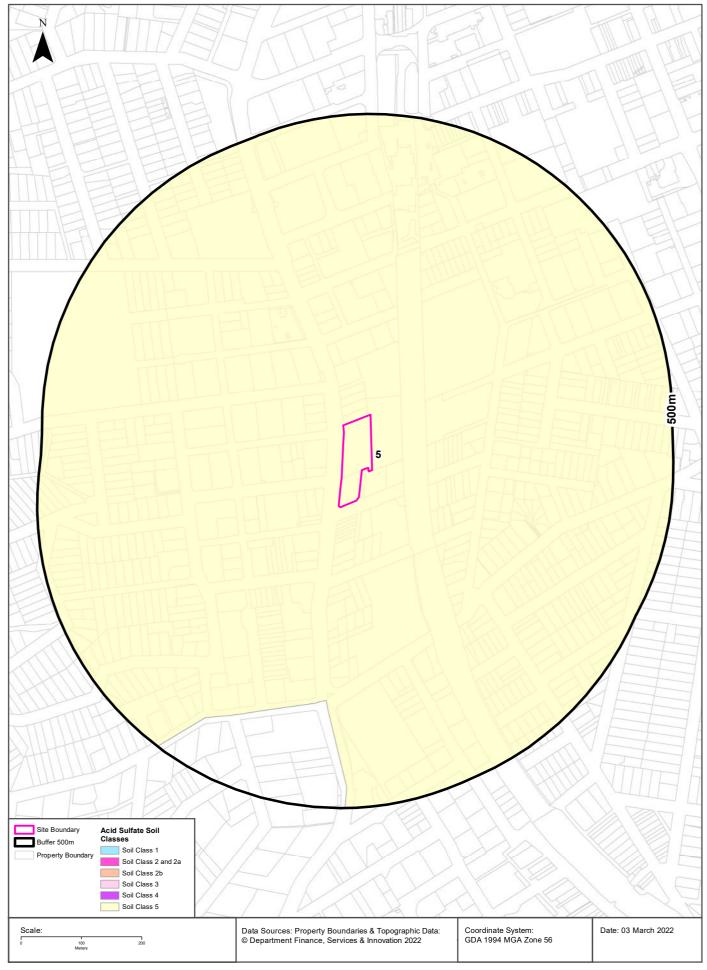
Soil Landscapes of Central and Eastern NSW within the dataset buffer:

Soil Code	Name	Distance	Direction
<u>9130gn</u>	Glenorie	0m	On-site
<u>9130bt</u>	Blacktown	0m	On-site
<u>9130gy</u>	Gymea	628m	West
<u>9130xx</u>	Disturbed Terrain	975m	South

Soil Landscapes of Central and Eastern NSW: NSW Department of Planning, Industry and Environment Creative Commons 4.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/4.0/au/deed.en

#### **Acid Sulfate Soils**





### **Acid Sulfate Soils**

641-655a Pacific Highway, Chatswood, NSW 2067

### **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	Willoughby Local Environmental Plan 2012

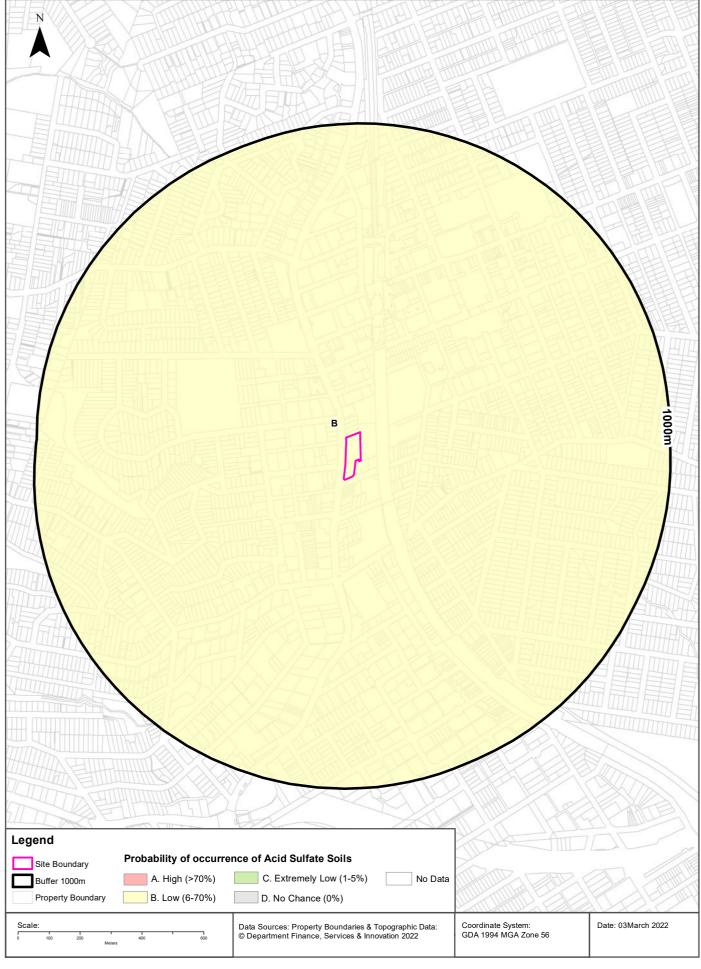
If the on-site Soil Class is 5, what other soil classes exist within 500m?

Soil Class	Description	EPI Name	Distance	Direction
None				

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#### **Atlas of Australian Acid Sulfate Soils**





### **Acid Sulfate Soils**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **Atlas of Australian Acid Sulfate Soils**

Atlas of Australian Acid Sulfate Soil categories within the dataset buffer:

Class	Description	Distance	Direction
В	Low Probability of occurrence. 6-70% chance of occurrence.	0m	On-site

Atlas of Australian Acid Sulfate Soils Data Source: CSIRO Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

### **Dryland Salinity**

641-655a Pacific Highway, Chatswood, NSW 2067

#### **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		

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.

# **Mining**

641-655a Pacific Highway, Chatswood, NSW 2067

# **Mining Subsidence Districts**

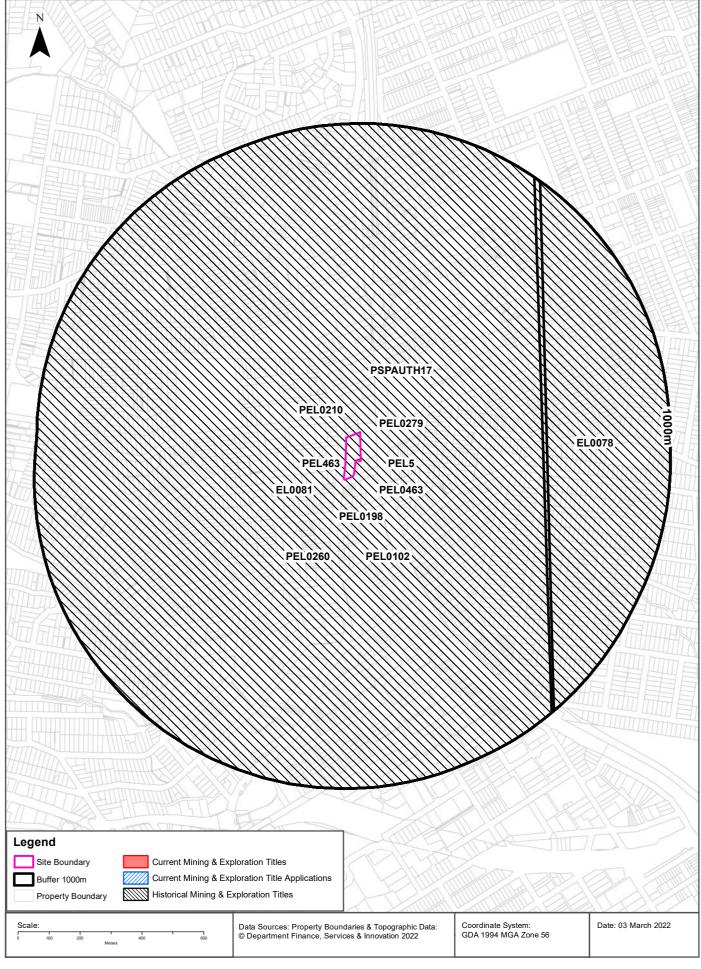
Mining Subsidence Districts within the dataset buffer:

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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### **Mining & Exploration Titles**





# **Mining**

641-655a Pacific Highway, Chatswood, NSW 2067

### **Current Mining & Exploration Titles**

Current Mining & Exploration Titles within the dataset buffer:

Title Ref	Holder	<b>Grant Date</b>	Expiry Date	Last Renewed	Operation	Resource	Minerals	Dist	Dir
N/A	No records in buffer								

Current Mining & Exploration Titles Data Source: © State of New South Wales through NSW Department of Industry

# **Current Mining & Exploration Title Applications**

Current Mining & Exploration Title Applications within the dataset buffer:

Application Ref	Applicant	Application Date	Operation	Resource	Minerals	Dist	Dir
N/A	No records in buffer						

Current Mining & Exploration Title Applications Data Source: © State of New South Wales through NSW Department of Industry

# **Mining**

641-655a Pacific Highway, Chatswood, NSW 2067

## **Historical Mining & Exploration Titles**

Historical Mining & Exploration Titles within the dataset buffer:

Title Ref	Holder	Start Date	End Date	Resource	Minerals	Dist	Dir
PSPAUTH17	MACQUARIE ENERGY PTY LTD	8/03/2007	7/03/2008	PETROLEUM	Petroleum	0m	On-site
PEL463	DART ENERGY (APOLLO) PTY LTD			MINERALS		0m	On-site
PEL5	AGL UPSTREAM INVESTMENTS PTY LIMITED			MINERALS		0m	On-site
PEL0463	DART ENERGY (APOLLO) PTY LTD	22/10/2008	6/03/2015	PETROLEUM	Petroleum	0m	On-site
PEL0260	NORTH BULLI COLLIERIES PTY LTD, AGL PETROLEUM OPERATIONS PTY LTD, THE AUSTRALIAN GAS LIGHT CO.	9/09/1981	8/03/1993	PETROLEUM	Petroleum	0m	On-site
PEL0198	JOHN STREVENS (TERRIGAL) NL			PETROLEUM	Petroleum	0m	On-site
PEL0279	THE ELECTRICITY COMMISSION OF NSW (TRADING AS PACIFIC POWER)	17/04/1990	11/11/1993	PETROLEUM	Petroleum	0m	On-site
EL0081	CONTINENTAL OIL CO OF AUSTRALIA LIMITED	01 Feb 1967	01 Feb 1968	MINERALS		0m	On-site
PEL0102	AUSTRALIAN OIL AND GAS CORPORATION LTD			PETROLEUM	Petroleum	0m	On-site
PEL0210	THE AUSTRALIAN GAS LIGHT COMPANY (AGL), NORTH BULLI COLLIERIES PTY LTD			PETROLEUM	Petroleum	0m	On-site
EL0078	CONTINENTAL OIL CO OF AUSTRALIA LIMITED	01 Feb 1967	01 Feb 1968	MINERALS		589m	East

Historical Mining & Exploration Titles Data Source: © State of New South Wales through NSW Department of Industry

# **State Environmental Planning Policy**

641-655a Pacific Highway, Chatswood, NSW 2067

# **State Significant Precincts**

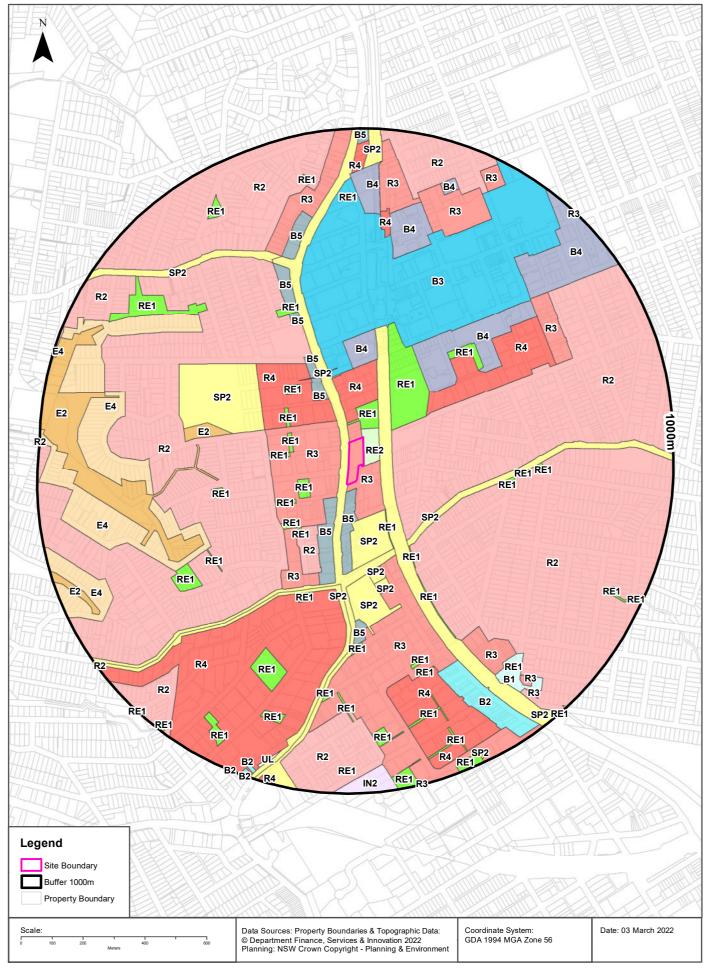
What SEPP State Significant Precincts exist within the dataset buffer?

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 Creative Commons 4.0 © Commonwealth of Australia https://creativecommons.org/licenses/by/4.0/

## **EPI Planning Zones**





# **Environmental Planning Instrument**

641-655a Pacific Highway, Chatswood, NSW 2067

# **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
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		0m	On-site
RE2	Private Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		0m	North East
SP2	Infrastructure	Classified Road	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		0m	South West
B5	Business Development		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		20m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		27m	North
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		27m	West
SP2	Infrastructure	Railway	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		51m	South East
B5	Business Development		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		55m	South
R4	High Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		62m	North
R4	High Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		83m	North West
R2	Low Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		91m	East
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		93m	North East
SP2	Infrastructure	Electricity Transmission & Distribution	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		118m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		122m	South West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		130m	South East
B5	Business Development		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		157m	North West
R2	Low Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		163m	South West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		173m	South West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		179m	West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		191m	West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		196m	North West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		197m	South West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		204m	South West
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		209m	South West
R4	High Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		214m	North East
В3	Commercial Core		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		220m	North
B4	Mixed Use		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		225m	North
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		225m	North West

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
R2	Low Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		238m	West
B5	Business Development		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		238m	North West
B4	Mixed Use		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		260m	North East
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		269m	South East
R2	Low Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		270m	South East
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		270m	South
SP2	Infrastructure	Educational Establishment	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		278m	North West
SP2	Infrastructure	Electricity Transmission & Distribution	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		282m	South
SP2	Infrastructure	Water Supply System	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		293m	South
SP2	Infrastructure	Road	Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		321m	South West
SP2	Infrastructure	Telecommunic ations	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		324m	South
R4	High Density Residential		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		340m	South West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		359m	South East
RE1	Public Recreation		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		365m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		377m	North East
E2	Environmental Conservation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		378m	West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		401m	West
E2	Environmental Conservation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		415m	West
B5	Business Development		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		420m	North West
B5	Business Development		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		436m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		456m	North West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		463m	East
B5	Business Development		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		481m	North
E4	Environmental Living		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		483m	West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		491m	South West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		497m	East
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		510m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		556m	East
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		570m	South West
B4	Mixed Use		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		585m	North
RE1	Public Recreation		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		589m	South
E4	Environmental Living		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		593m	West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		611m	South
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		614m	South East

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
B5	Business Development		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		620m	North
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		629m	North West
SP2	Infrastructure	Classified Road	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		634m	North West
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		641m	North
R4	High Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		644m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		647m	South
R4	High Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		649m	North
B2	Local Centre		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		665m	South East
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		665m	North East
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		668m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		671m	South
R2	Low Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		678m	North West
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		700m	North
B4	Mixed Use		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		702m	North East
R2	Low Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		721m	South
B4	Mixed Use		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		725m	North
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		730m	North
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		731m	South
B1	Neighbourhood Centre		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		754m	South East
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		769m	North
RE1	Public Recreation		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		771m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		780m	South East
R2	Low Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		787m	North
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		792m	South
R2	Low Density Residential		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		796m	South West
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		822m	South East
R2	Low Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		826m	North West
B4	Mixed Use		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		827m	North
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		836m	North
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		847m	North West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		850m	South
R4	High Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		855m	North
RE1	Public Recreation		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		860m	South West
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		868m	South East

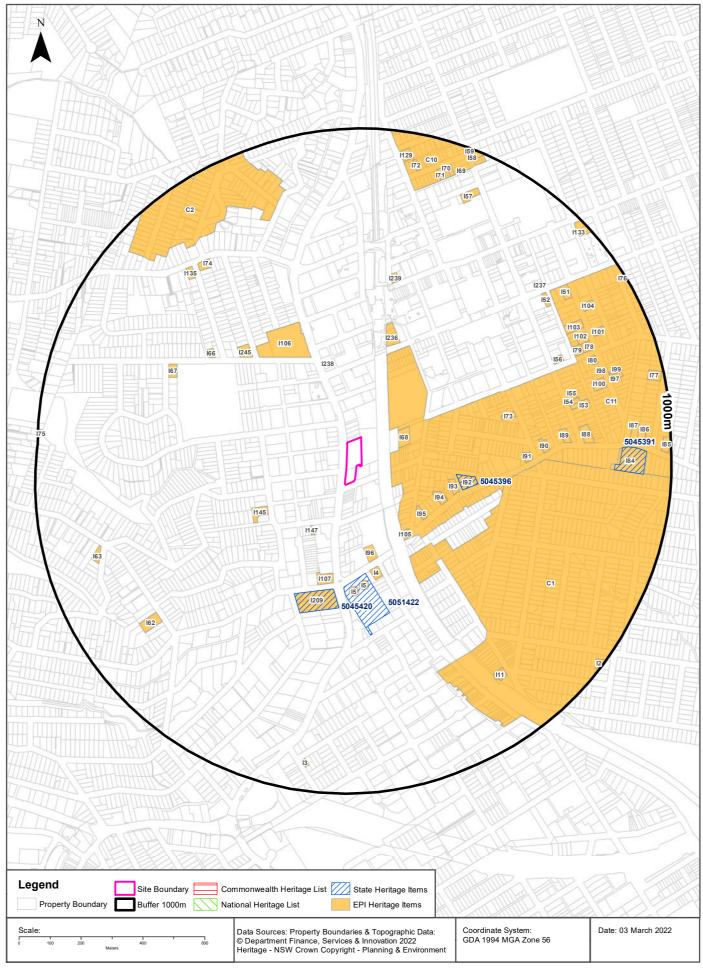
Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		870m	South East
SP2	Infrastructure	Railway	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		870m	North
UL	Unzoned Land		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		885m	South
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		891m	North East
E2	Environmental Conservation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		897m	South West
R4	High Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		899m	South
IN2	Light Industrial		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		912m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		914m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		917m	South
B2	Local Centre		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		943m	South
B5	Business Development		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		951m	North
SP2	Infrastructure	Electricity Transmission & Distribution	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		959m	South East
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		960m	South
RE1	Public Recreation		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		969m	South West
B2	Local Centre		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		974m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		977m	South East
R4	High Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		977m	South
RE1	Public Recreation		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		978m	South East
E4	Environmental Living		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		985m	South East
E4	Environmental Living		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		985m	West
R2	Low Density Residential		Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	30/10/2020		987m	South West
R3	Medium Density Residential		Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	05/03/2021		990m	North East

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## **Heritage Items**

641-655a Pacific Highway, Chatswood, NSW 2067





## **Heritage**

641-655a Pacific Highway, Chatswood, NSW 2067

# **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 Creative Commons 3.0 © Commonwealth of Australia https://creativecommons.org/licenses/by/3.0/au/deed.en

### **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
N/A	No records in buffer							

Heritage Data Source: Australian Government Department of the Environment and Energy - Heritage Branch Creative Commons 3.0 © Commonwealth of Australia https://creativecommons.org/licenses/by/3.0/au/deed.en

# **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
5051422	Chatswood Reservoirs No 1 and No. 2	559 Pacific Highway Artarmon	WILLOUGHBY	18/11/1999	01321	2017	293m	South
5045396	Hilton	313-315 Mowbray Road Chatswood	WILLOUGHBY	02/04/1999	00374	879	306m	East
5045420	Chatswood South Uniting Church and Cemetery	518 Pacific Highway Lane Cove North	LANE COVE	02/04/1999	00694	1744	340m	South
5045391	Windsor Gardens	258-260 Mowbray Road Chatswood	WILLOUGHBY	02/04/1999	00571	1545	815m	East

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# **Environmental Planning Instrument - Heritage**

What are the EPI Heritage Items located within the dataset buffer?

Map I	d Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
C11	South Chatswood	Conservation Area - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	91m	East

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
168	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	120m	North East
l147	Terrace house (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	169m	South West
196	Mowbray House and 10m curtilage	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	211m	South
195	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	215m	South East
I105	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	223m	South East
194	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	244m	South East
I238	Old Fire Station	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	258m	North
I145	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	261m	South West
193	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	280m	East
14	Chatswood Zone Substation No 80 (building only)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	282m	South
I107	Great Northern Hotel (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	288m	South
I106	Chatswood Public School	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	301m	North West
C1	Artamon	Conservation Area - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	302m	South East
1236	Garden of Remembrance	Item - Landscape	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	304m	North
192	House and curtilage 'Hilton' (including original interiors, driveway and front fence)	Item - General	State	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	306m	East
15	Two reservoirs (structures only, known as 'Chatswood Reservoirs')	Item - General	State	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	314m	South
15	Two reservoirs (structures only, known as 'Chatswood Reservoirs')	Item - General	State	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	330m	South
1209	Chatswood South Uniting Church, Cnr Pacific Highway and Mowbray Road	Item - General	State	Lane Cove Local Environmental Plan 2009	19/02/2010	19/02/2010	15/12/2017	339m	South
1245	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	04/10/2019	04/10/2019	06/11/2020	414m	North West
173	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	455m	East
166	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	508m	North West
1239	Orchard Tavern (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	508m	North

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
191	House (including original interiors and front fence)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	515m	East
190	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	572m	East
167	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	590m	North West
189	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	639m	East
156	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	665m	North East
155	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	675m	East
154	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	679m	East
153	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	682m	East
188	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	702m	East
174	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	717m	North West
I135	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	726m	North West
152	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	733m	North East
162	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	738m	South West
179	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	739m	North East
I103	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	742m	North East
1237	Angophora costata (tree)	Item - Landscape	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	748m	North East
C2	Blue Gum	Conservation Area - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	761m	North West
I102	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	764m	North East
I100	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	764m	East
178	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	769m	North East
l11	Group of shops and the Wilkes Avenue Plaza	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	769m	South East
180	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	773m	North East
I51	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	795m	North East
184	House 'Windsor Gardens' (including original interiors and garden)	Item - General	State	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	799m	East

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
163	Holy Trinity Anglican Church (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	812m	West
C10	North Chatswood	Conservation Area - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	816m	North
I101	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	820m	North East
199	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	825m	East
198	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	825m	East
197	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	826m	East
157	Our Lady of Dolours Church (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	827m	North East
I104	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	828m	North East
187	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	866m	East
l71	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	869m	North
172	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	880m	North
170	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	882m	North
186	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	888m	East
169	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	892m	North
13	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	894m	South
l129	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	901m	North
177	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	943m	East
I133	Community Hospital	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	958m	North East
185	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	967m	East
158	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	970m	North
12	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	970m	South East
175	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	985m	West
176	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	987m	North East
159	House (including original interiors)	Item - General	Local	Willoughby Local Environmental Plan 2012	21/12/2012	31/01/2013	06/11/2020	988m	North
	•		-						-

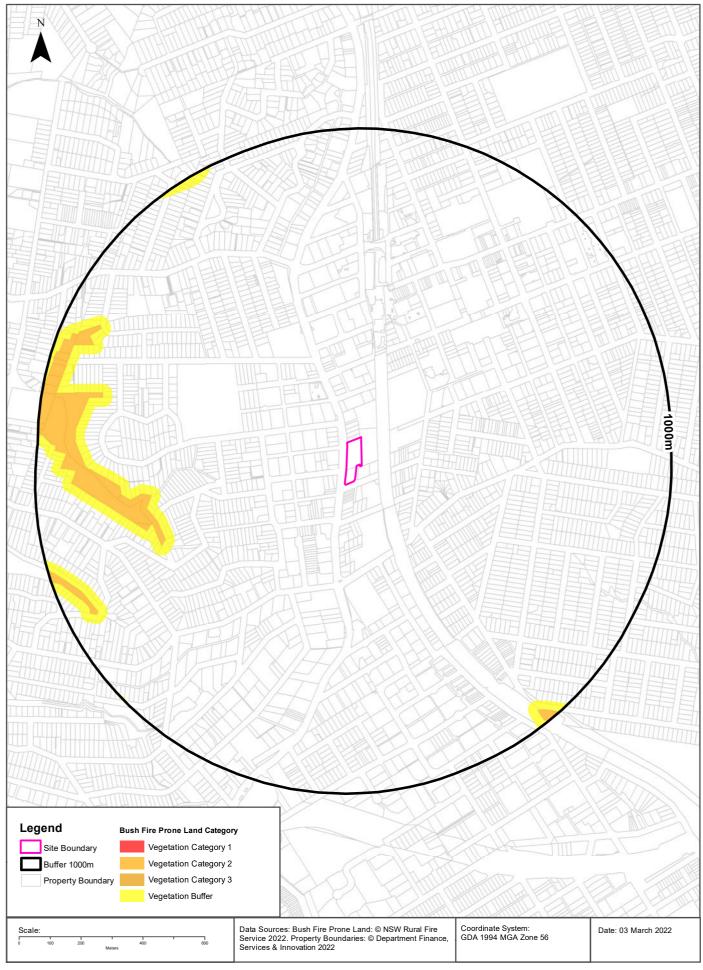
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## **Natural Hazards - Bush Fire Prone Land**

641-655a Pacific Highway, Chatswood, NSW 2067





## **Natural Hazards**

641-655a Pacific Highway, Chatswood, NSW 2067

## **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
Vegetation Buffer	576m	West
Vegetation Category 2	606m	West

NSW Bush Fire Prone Land - © NSW Rural Fire Service under Creative Commons 4.0 International Licence

# **Ecological Constraints - Vegetation & Ramsar Wetlands**

641-655a Pacific Highway, Chatswood, NSW 2067





641-655a Pacific Highway, Chatswood, NSW 2067

# **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	Dir
Urban_E/N	Urban_E/N: Urban Exotic/Native			00: Not assessed	00: Not assessed	0: Not assessed	Urban Exotic/Native	0m	On-site
S_WSF01	S_WSF01: Blue Gum High Forest	Blue Gum High Forest		11: Semi sheltered dry/mesic	20: Previously cleared 1943	3: High	E.salignaE.pilular is/S.glomullifera/ E.paniculata/A.co stata	279m	West
S_WSF01	S_WSF01: Blue Gum High Forest	Blue Gum High Forest		10: Mesic/rainfore st	13: Weeds	2: Moderate	E.salignaE.pilular is/S.glomullifera/ E.paniculata/A.co stata	304m	South West
S_WSF01	S_WSF01: Blue Gum High Forest	Blue Gum High Forest		24: Urban and hard surface	24: Urban mixed use	4: Very high	E.salignaE.pilular is/S.glomullifera/ E.paniculata/A.co stata	443m	West
S_WSF01	S_WSF01: Blue Gum High Forest	Blue Gum High Forest		20: Weeds and exotics	20: Previously cleared 1943	3: High	E.saligna/S.glom uliferaE.pilularis	452m	West
S_WSF01	S_WSF01: Blue Gum High Forest	Blue Gum High Forest		10: Mesic/rainfore st	13: Weeds	2: Moderate	E.saligna/S.glom uliferaE.pilularis	499m	South West
S_WSF01	S_WSF01: Blue Gum High Forest	Blue Gum High Forest		15: Grassy natives and exotics	20: Previously cleared 1943	3: High	E.salignaE.pilular is/S.glomullifera/ E.paniculata/A.co stata	550m	South West
S_WSF02	S_WSF02: Coastal Enriched Sandstone Moist Forest			10: Mesic/rainfore st	13: Weeds	2: Moderate	E.pilularis/S.glom uliferaA.costata/E .resinifera	594m	West
S_WSF01	S_WSF01: Blue Gum High Forest	Blue Gum High Forest		15: Grassy natives and exotics	24: Urban mixed use	4: Very high	E.saligna/S.glom uliferaE.pilularis	628m	North West
S_RF02	S_RF02: Coastal Sandstone Gallery Rainforest			10: Mesic/rainfore st	13: Weeds	2: Moderate	C.apetalum/T.lau rina/C.serratifolia	650m	West
S_WSF02	S_WSF02: Coastal Enriched Sandstone Moist Forest			10: Mesic/rainfore st	25: Edge disturbances only	1: Low	E.pilularis/S.glom uliferaA.costata/E .resinifera	777m	West
S_WSF02	S_WSF02: Coastal Enriched Sandstone Moist Forest			10: Mesic/rainfore st	13: Weeds	3: High	E.pilularis/S.glom uliferaA.costata/E .resinifera	873m	North West
S_WSF02	S_WSF02: Coastal Enriched Sandstone Moist Forest			10: Mesic/rainfore st	15: Regrowth	1: Low	E.pilularis/S.glom uliferaA.costata/E .resinifera	892m	West
S_DSF06	S_DSF06: Coastal Sandstone Foreshores Forest			17: Pittosporum dominant	13: Weeds	2: Moderate	E.piperita/A.costa taE.pilularis	907m	South East

Native Vegetation of the Sydney Metropolitan Area: NSW Office of Environment and Heritage Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

## **Ramsar Wetlands**

What Ramsar Wetland areas exist within the dataset buffer?

Map Id	Ramsar Name	Wetland Name	<b>Designation Date</b>	Source	Distance	Direction
N/A	No records in buffer					

Ramsar Wetlands Data Source: © Commonwealth of Australia - Department of Agriculture, Water and the Environment

641-655a Pacific Highway, Chatswood, NSW 2067

# **Groundwater Dependent Ecosystems Atlas**

Туре	GDE Potential	Geomorphology	Ecosystem Type	Aquifer Geology	Distance	Direction
N/A	No records in buffer					

Groundwater Dependent Ecosystems Atlas Data Source: The Bureau of Meteorology Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

641-655a Pacific Highway, Chatswood, NSW 2067

# **Inflow Dependent Ecosystems Likelihood**

Туре	IDE Likelihood	Geomorphology	Ecosystem Type	Aquifer Geology	Distance	Direction
N/A	No records in buffer					

Inflow Dependent Ecosystems Likelihood Data Source: The Bureau of Meteorology Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

641-655a Pacific Highway, Chatswood, NSW 2067

#### **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	Heleioporus australiacus	Giant Burrowing Frog	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Amphibia	Litoria aurea	Green and Golden Bell Frog	Endangered	Not Sensitive	Vulnerable	
Animalia	Amphibia	Pseudophryne australis	Red-crowned Toadlet	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Actitis hypoleucos	Common Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Anous stolidus	Common Noddy	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
Animalia	Aves	Anseranas semipalmata	Magpie Goose	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Anthochaera phrygia	Regent Honeyeater	Critically Endangered	Not Sensitive	Critically Endangered	
Animalia	Aves	Apus pacificus	Fork-tailed Swift	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Ardenna carneipes	Flesh-footed Shearwater	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	Ardenna grisea	Sooty Shearwater	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Ardenna pacifica	Wedge-tailed Shearwater	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Ardenna tenuirostris	Short-tailed Shearwater	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Arenaria interpres	Ruddy Turnstone	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Artamus cyanopterus cyanopterus	Dusky Woodswallow	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Botaurus poiciloptilus	Australasian Bittern	Endangered	Not Sensitive	Endangered	
Animalia	Aves	Burhinus grallarius	Bush Stone- curlew	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	Calidris acuminata	Sharp-tailed Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Calidris alba	Sanderling	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Calidris canutus	Red Knot	Not Listed	Not Sensitive	Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Calidris ferruginea	Curlew Sandpiper	Endangered	Not Sensitive	Critically Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Calidris ruficollis	Red-necked Stint	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Callocephalon fimbriatum	Gang-gang Cockatoo	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Callocephalon fimbriatum	Gang-gang Cockatoo	Endangered Population, Vulnerable	Category 3	Not Listed	
Animalia	Aves	Calyptorhynchus banksii banksii	Red-tailed Black- Cockatoo (coastal subspecies)	Critically Endangered	Category 2	Not Listed	
Animalia	Aves	Calyptorhynchus banksii samueli	Red-tailed Black- Cockatoo (inland subspecies)	Vulnerable	Category 2	Not Listed	
Animalia	Aves	Calyptorhynchus lathami	Glossy Black- Cockatoo	Vulnerable	Category 2	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Aves	Chthonicola sagittata	Speckled Warbler	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Climacteris picumnus victoriae	Brown Treecreeper (eastern subspecies)	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Cuculus optatus	Oriental Cuckoo	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Daphoenositta chrysoptera	Varied Sittella	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Diomedea exulans	Wandering Albatross	Endangered	Not Sensitive	Endangered	
Animalia	Aves	Ephippiorhynchus asiaticus	Black-necked Stork	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	Epthianura albifrons	White-fronted Chat	Endangered Population, Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Erythrotriorchis radiatus	Red Goshawk	Critically Endangered	Category 2	Vulnerable	
Animalia	Aves	Esacus magnirostris	Beach Stone- curlew	Critically Endangered	Not Sensitive	Not Listed	
Animalia	Aves	Eudyptula minor	Little Penguin	Endangered Population	Not Sensitive	Not Listed	
Animalia	Aves	Falco subniger	Black Falcon	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Gallinago hardwickii	Latham's Snipe	Not Listed	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	Glossopsitta pusilla	Little Lorikeet	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Grantiella picta	Painted Honeyeater	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Aves	Haematopus fuliginosus	Sooty Oystercatcher	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Haematopus longirostris	Pied Oystercatcher	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	Haliaeetus leucogaster	White-bellied Sea-Eagle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Hieraaetus morphnoides	Little Eagle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Hirundapus caudacutus	White-throated Needletail	Not Listed	Not Sensitive	Vulnerable	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Hydroprogne caspia	Caspian Tern	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Ixobrychus flavicollis	Black Bittern	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Lathamus discolor	Swift Parrot	Endangered	Category 3	Critically Endangered	
Animalia	Aves	Limosa Iapponica	Bar-tailed Godwit	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Limosa limosa	Black-tailed Godwit	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Lophochroa leadbeateri	Major Mitchell's Cockatoo	Vulnerable	Category 2	Not Listed	
Animalia	Aves	Lophoictinia isura	Square-tailed Kite	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Menura alberti	Albert's Lyrebird	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Neophema pulchella	Turquoise Parrot	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Nettapus coromandelianus	Cotton Pygmy- Goose	Endangered	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 madagascariensi s	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

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
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	Pachycephala olivacea	Olive Whistler	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	Phaethon lepturus	White-tailed Tropicbird	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
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	
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	Stercorarius longicaudus	Long-tailed Jaeger	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
Animalia	Aves	Stercorarius parasiticus	Arctic Jaeger	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Stercorarius pomarinus	Pomarine Jaeger	Not Listed	Not Sensitive	Not Listed	ROKAMBA;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	Sula dactylatra	Masked Booby	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	Thalassarche melanophris	Black-browed Albatross	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Aves	Thalasseus bergii	Crested Tern	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Thinornis cucullatus cucullatus	Eastern Hooded Dotterel	Critically Endangered	Not Sensitive	Vulnerable	
Animalia	Aves	Tringa brevipes	Grey-tailed Tattler	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Tringa incana	Wandering Tattler	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Tringa nebularia	Common Greenshank	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Tyto novaehollandiae	Masked Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Tyto tenebricosa	Sooty Owl	Vulnerable	Category 3	Not Listed	
Animalia	Gastropoda	Pommerhelix duralensis	Dural Land Snail	Endangered	Not Sensitive	Endangered	
Animalia	Insecta	Petalura gigantea	Giant Dragonfly	Endangered	Not Sensitive	Not Listed	
Animalia	Mammalia	Arctocephalus forsteri	New Zealand Furseal	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Arctocephalus pusillus doriferus	Australian Fur- seal	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Cercartetus nanus	Eastern Pygmy- possum	Vulnerable	Not Sensitive	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Mammalia	Chalinolobus dwyeri	Large-eared Pied Bat	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	Dasyurus maculatus	Spotted-tailed Quoll	Vulnerable	Not Sensitive	Endangered	
Animalia	Mammalia	Dasyurus viverrinus	Eastern Quoll	Endangered	Not Sensitive	Endangered	
Animalia	Mammalia	Eubalaena australis	Southern Right Whale	Endangered	Not Sensitive	Endangered	
Animalia	Mammalia	Falsistrellus tasmaniensis	Eastern False Pipistrelle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Isoodon obesulus obesulus	Southern Brown Bandicoot (eastern)	Endangered	Not Sensitive	Endangered	
Animalia	Mammalia	Megaptera novaeangliae	Humpback Whale	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	Micronomus norfolkensis	Eastern Coastal Free-tailed Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Miniopterus australis	Little Bent-winged Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Miniopterus orianae oceanensis	Large Bent- winged Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Myotis macropus	Southern Myotis	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Perameles nasuta	Long-nosed Bandicoot	Endangered Population	Not Sensitive	Not Listed	
Animalia	Mammalia	Petauroides volans	Greater Glider	Not Listed	Not Sensitive	Vulnerable	
Animalia	Mammalia	Petaurus australis	Yellow-bellied Glider	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Petaurus norfolcensis	Squirrel Glider	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Phascolarctos cinereus	Koala	Vulnerable	Not Sensitive	Endangered	
Animalia	Mammalia	Pseudomys gracilicaudatus	Eastern Chestnut Mouse	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Pseudomys novaehollandiae	New Holland Mouse	Not Listed	Not Sensitive	Vulnerable	
Animalia	Mammalia	Pteropus poliocephalus	Grey-headed Flying-fox	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	Saccolaimus flaviventris	Yellow-bellied Sheathtail-bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Scoteanax rueppellii	Greater Broad- nosed Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Vespadelus troughtoni	Eastern Cave Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	Aspidites ramsayi	Woma	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	Caretta caretta	Loggerhead Turtle	Endangered	Not Sensitive	Endangered	
Animalia	Reptilia	Chelonia mydas	Green Turtle	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Reptilia	Dermochelys coriacea	Leatherback Turtle	Endangered	Not Sensitive	Endangered	
Animalia	Reptilia	Eretmochelys imbricata	Hawksbill Turtle	Not Listed	Not Sensitive	Vulnerable	
Animalia	Reptilia	Myuchelys bellii	Western Sawshelled Turtle, Bell's Turtle	Endangered	Not Sensitive	Vulnerable	
Animalia	Reptilia	Tiliqua occipitalis	Western Blue- tongued Lizard	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	Uvidicolus sphyrurus	Border Thick- tailed Gecko	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Reptilia	Varanus rosenbergi	Rosenberg's Goanna	Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	Camarophyllopsis kearneyi		Endangered	Not Sensitive	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Fungi	Flora	Hygrocybe anomala var. ianthinomarginata		Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe aurantipes		Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe austropratensis		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe collucera		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe griseoramosa		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe lanecovensis		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe reesiae		Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe rubronivea		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Acacia bynoeana	Bynoe's Wattle	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	Acacia clunies- rossiae	Kanangra Wattle	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Acacia gordonii		Endangered	Not Sensitive	Endangered	
Plantae	Flora	Acacia pubescens	Downy Wattle	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Acacia terminalis subsp. Eastern Sydney	Sunshine wattle	Endangered	Not Sensitive	Endangered	
Plantae	Flora	Allocasuarina portuensis	Nielsen Park She- oak	Endangered	Category 3	Endangered	
Plantae	Flora	Amperea xiphoclada var. pedicellata		Presumed Extinct	Not Sensitive	Extinct	
Plantae	Flora	Asterolasia buxifolia		Endangered	Not Sensitive	Not Listed	
Plantae	Flora	Caladenia tessellata	Thick Lip Spider Orchid	Endangered	Category 2	Vulnerable	
Plantae	Flora	Callistemon linearifolius	Netted Bottle Brush	Vulnerable	Category 3	Not Listed	
Plantae	Flora	Chamaesyce psammogeton	Sand Spurge	Endangered	Not Sensitive	Not Listed	
Plantae	Flora	Cryptostylis hunteriana	Leafless Tongue Orchid	Vulnerable	Category 2	Vulnerable	
Plantae	Flora	Darwinia biflora		Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Davidsonia jerseyana	Davidson's Plum	Endangered	Category 2	Endangered	
Plantae	Flora	Deyeuxia appressa		Endangered	Not Sensitive	Endangered	
Plantae	Flora	Dichanthium setosum	Bluegrass	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Epacris purpurascens var. purpurascens		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Epacris sparsa	Sparse Heath	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Eucalyptus camfieldii	Camfield's Stringybark	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Eucalyptus fracta	Broken Back Ironbark	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Eucalyptus leucoxylon subsp. pruinosa	Yellow Gum	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Eucalyptus nicholii	Narrow-leaved Black Peppermint	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Eucalyptus pulverulenta	Silver-leafed Gum	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Eucalyptus scoparia	Wallangarra White Gum	Endangered	Not Sensitive	Vulnerable	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Plantae	Flora	Genoplesium baueri	Bauer's Midge Orchid	Endangered	Category 2	Endangered	
Plantae	Flora	Grammitis stenophylla	Narrow-leaf Finger Fern	Endangered	Category 3	Not Listed	
Plantae	Flora	Grevillea caleyi	Caley's Grevillea	Critically Endangered	Category 3	Critically Endangered	
Plantae	Flora	Grevillea hilliana	White Yiel Yiel	Endangered	Not Sensitive	Not Listed	
Plantae	Flora	Grevillea juniperina subsp. juniperina	Juniper-leaved Grevillea	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Haloragodendron lucasii		Endangered	Not Sensitive	Endangered	
Plantae	Flora	Hibbertia puberula		Endangered	Not Sensitive	Not Listed	
Plantae	Flora	Hibbertia spanantha	Julian's Hibbertia	Critically Endangered	Category 2	Critically Endangered	
Plantae	Flora	Hibbertia superans		Endangered	Not Sensitive	Not Listed	
Plantae	Flora	Isotoma fluviatilis subsp. fluviatilis		Not Listed	Not Sensitive	Extinct	
Plantae	Flora	Lasiopetalum joyceae		Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Leptospermum deanei		Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Macadamia integrifolia	Macadamia Nut	Not Listed	Not Sensitive	Vulnerable	
Plantae	Flora	Macadamia tetraphylla	Rough-shelled Bush Nut	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Melaleuca biconvexa	Biconvex Paperbark	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Melaleuca deanei	Deane's Paperbark	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Microtis angusii	Angus's Onion Orchid	Endangered	Category 2	Endangered	
Plantae	Flora	Persoonia hirsuta	Hairy Geebung	Endangered	Category 3	Endangered	
Plantae	Flora	Persoonia laxa		Presumed Extinct	Not Sensitive	Extinct	
Plantae	Flora	Pimelea curviflora var. curviflora		Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Prasophyllum fuscum	Slaty Leek Orchid	Critically Endangered	Category 2	Vulnerable	
Plantae	Flora	Prostanthera marifolia	Seaforth Mintbush	Critically Endangered	Category 3	Critically Endangered	
Plantae	Flora	Rhizanthella slateri	Eastern Australian Underground Orchid	Vulnerable	Category 2	Endangered	
Plantae	Flora	Rhodamnia rubescens	Scrub Turpentine	Critically Endangered	Not Sensitive	Critically Endangered	
Plantae	Flora	Sarcochilus hartmannii	Hartman's Sarcochilus	Vulnerable	Category 2	Vulnerable	
Plantae	Flora	Syzygium paniculatum	Magenta Lilly Pilly	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	Tetratheca glandulosa		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Tetratheca juncea	Black-eyed Susan	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Thesium australe	Austral Toadflax	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Triplarina imbricata	Creek Triplarina	Endangered	Not Sensitive	Endangered	
Plantae	Flora	Wilsonia backhousei	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
Area Match	Georeferenced to an approximate or general area
Road Match	Georeferenced to a road or rail corridor
Road Intersection	Georeferenced to a road intersection
Buffered Point	A point feature buffered to x metres
Adjacent Match	Land adjacent to a georeferenced feature
Network of Features	Georeferenced to a network of features
Suburb Match	Georeferenced to a suburb boundary
As Supplied	Spatial data supplied by provider

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  - (k) the End User should undertake its own inspections of the Land or Property to satisfy itself that there are no defects or failures
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**Appendix C: Site History Information** 



**Historical Land Title Records** 



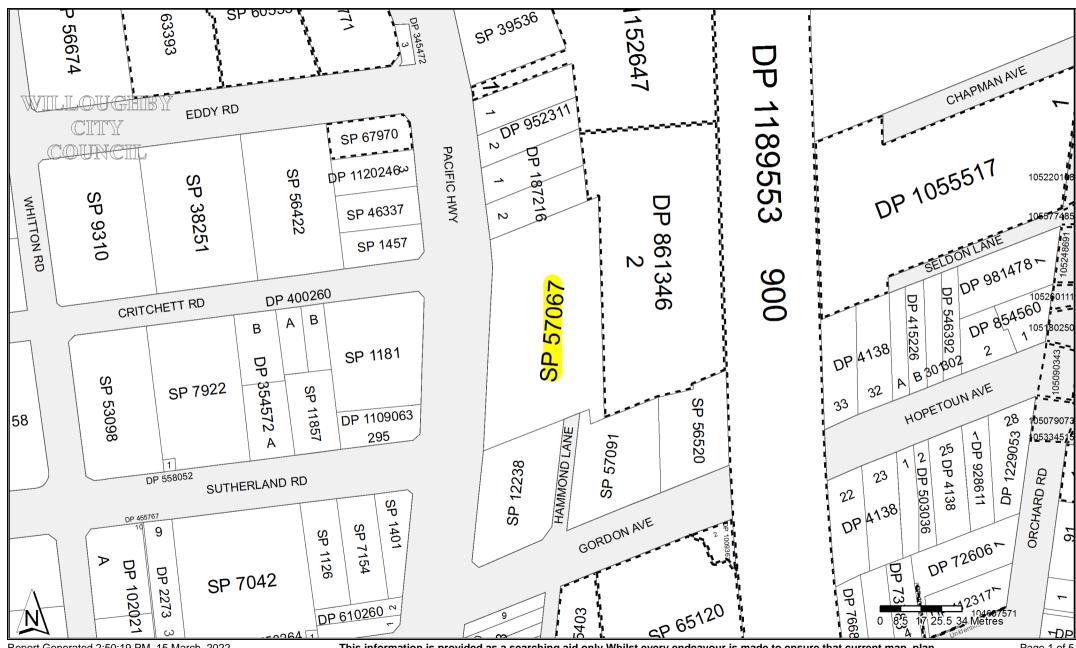
#### Cadastral Records Enquiry Report: SP 57067

Locality: CHATSWOOD

LGA: WILLOUGHBY

Ref: 641-653, 655a Pacific Hwy Chatswood

Parish: WILLOUGHBY **County: CUMBERLAND** 

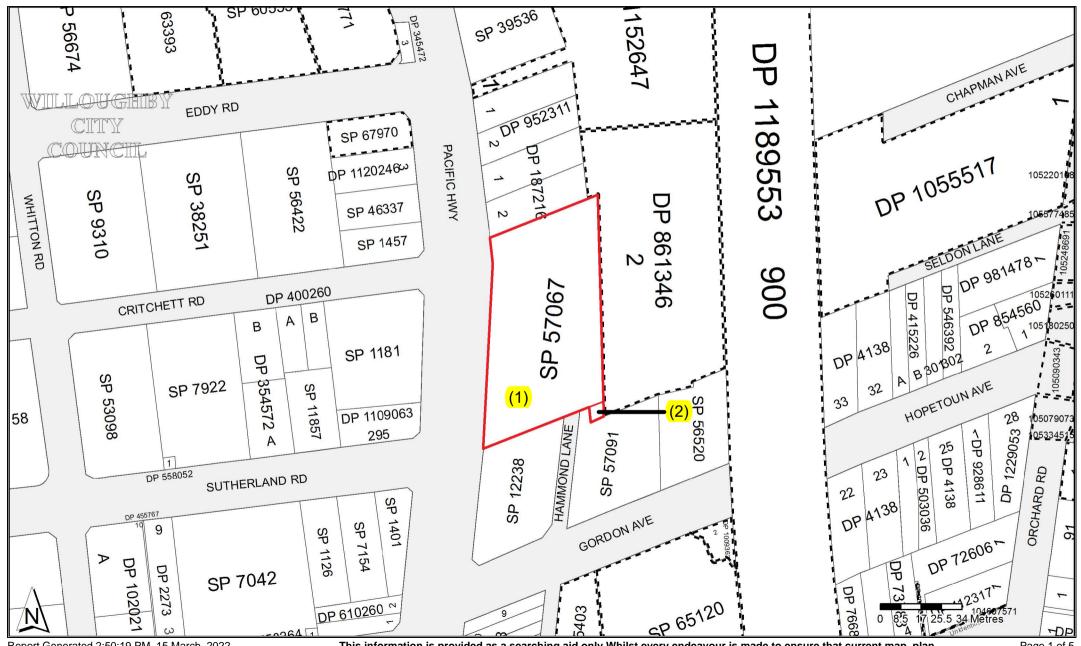




#### Cadastral Records Enquiry Report: SP 57067

Ref: 641-653, 655a Pacific Hwy Chatswood

Locality: CHATSWOOD Parish: WILLOUGHBY LGA: WILLOUGHBY **County: CUMBERLAND** 



APA 15-5-1998

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Drawing

Plan

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EASEMENT FOR CARPARKING 3 WIDE (DP861346)

EASEMENT FOR FOOTWAY\*2 WIDE (DP861346)
EASEMENT FOR DRAINAGE VARIABLE WIDTH

EASEMENT FOR SEWERAGE PURPOSES 1.2 WIDE

EASEMENT FOR CARPARKING 2.5 WIDE (DP861346)

RESTRICTED IN HEIGHT TO RL 98.20 AHD (DP268846)

EASEMENT FOR SIGNAGE VARIABLE WIDTH (DP861346)

COUNCIL'S CERTIFICATE (Name of Council)

ving availabled itself that the requirements of the \* Strata Schemes
will breispannel Act 1975 or \* Strata Scheme (Lassackel Development) Act 1986

ve been compiled with, approves of the proposed

\*\*Eartic plan\*\*

\*strate plan of subdivision the annexure to this certificate

The strata plan/strata plan of subdivision is part of a development scheme. The council is satisfied that the plan is consistent with any conditions of any development consent and that the plan gives effect to the stage of the strata development contract to which it relates

\*Council does not object to the encroachment of the building beyond the alianment of

"This approval is given on the condition that the use of lot(s), (being utility lot/s designed to be used primarily for the storage or accommodation of boats, motor whiches or goods and not for human occupation as a residence, office, shop or the like) is restricted to the proprietor or occupier of a lot or proposed (at (not being such a utility lot) the subject of the strata scheme concerned, as referred to in \* section 39 of the Strata Schemes (Freehold Development) Act 1935 or \* section 68 of the Strata Schemes (Leasehold Development) Act 1936.

24 4.78

Dote
Subdivision No. 7.8/.3CO7 Whale

Complete or delete if inapplicable

SURVEYOR'S CERTIFICATE . MICHAEL ROY STAPLETON WILLIAM L. BACKHOUSE PTYLIMITED PO BOX 601 CASTLE HILL 2154. ACN 003 000 708 as surveyor registered under the Surveyors Act 1929, hereby certify that:

(1) each applicable requirement of Schedule 1A to the Strata Schemes (Freehold Development) Act 1986

This is sheet 1 of my Plan in 5 sheets.

SUBDIVISION OF LOT 1 IN DP861346 PLAN OF

Locality: CHATSWOOD LGA WILLOUGHBY

County: CUMBERLAND WILLOUGHBY Parish :

Reduction Ratio 1: 500

Lengths are in metres

Purpose SUBDIVISION

STRATA PLAN 57067

C.A.: No. 98/3007 OF 24.4.1998

U0952-341# Ref.Map :

Last Plan : DP 861346

Name of, and\*address for service of notices on, the owners corporation \*Address required on

original strata plan only.

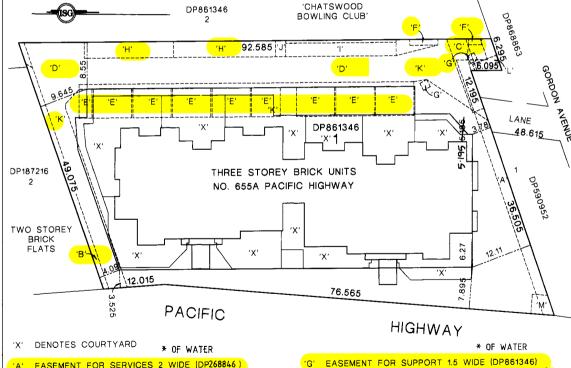
THE OWNERS STRATA PLAN No. 57067 No. 655A PACIFIC HIGHWAY CHATSWOOD NSW 2065

Signatures, seals and statements of intention to create easements, restrictions on the use of land or positive covenants.

Dated at Sydney this a day of HI KIL 1998 Executed by Australia and New Zealand Banking Group Limited (ACN 005.357.522) signed by its Attorney TESMOND IN OX who certifies that he is Manager Esanda Property Finance pursuant to Power of Attorney Registered No. 48 Book 4180 Title

\* Residential Model By-laws adopted for this scheme le of By laws in..... sheet No By-Laws apply

\*Strike out whichever is inapplicable.



EASEMENT FOR SERVICES 2 WIDE (DP268846) EASEMENT FOR SERVICES \*1 WIDE (DP861346)

EASEMENT FOR DRAINAGE 3.5 WIDE AND VARIABLE WIDTH " RESTRICTED IN HEIGHT RL 100.3 AHD (DP 268846 )

RIGHT OF CARRIAGEWAY 3.5 & 5.8 WIDE AND VARIABLE WIDTH (DP 861346) EASEMENT FOR CARPARKING 5.4 WIDE LIMITED IN

HEIGHT TO RL 98.20 AHD (DP861346) EASEMENT FOR CARPARKING 1.1 WIDE (DP861346)

Plan Drawing only to appear in this space

Keeping of Animals: Option A /-B / C-

SURVEYOR'S REFERENCE:

10 20 30 40 50 60 Table of mm 100 110 120 130 140 150 160

CH2729 CHECKLIST

AND VARIABLE (J669185)

STRATA PLAN

57067

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LOT	UNIT ENTITLEMENT
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33	20
34	30
TOTAL	1170

\$\\\ \frac{\gamma}{2} \\ \	5.21 5.19 5.2 2.58 2.69 W. 2.6	5.47 'W' & Pt.6 & & & & & & & & & & & & & & & & & & &
5.29 W S 5.21 S 2.98  Pt.11 W 5(29m²) Ft.29 W S 5.21 S 2.98  W 72 Pt.16 S Pt.24 S Pt.23 F 3 4 (31m²) W 5.29  Pt.24 S Pt.23 F 3 5.68  Pt.25 Pt.26 S 7 5.21  Pt.26 S Pt.24 S Pt.23 F 3 5.68  Pt.27 Pt.28 Pt.29 F 5.68  Pt.28 Pt.29 F 5.21  S.29 F 5.21  S.20 F 5.21	3.405 95	- W. 4.67

#### **BASEMENT**

- CP DENOTES COMMON PROPERTY
- 'S' DENOTES PROLONGATION OF SOUTHERN FACE OF WALL
- 'T' DENOTES PROLONGATION OF NORTHERN FACE OF WALL
- 'U' DENOTES PROLONGATION OF WESTERN FACE OF WALL
- 'V' DENOTES PROLONGATION OF EASTERN FACE OF WALL
- 'W' DENOTES PROLONGATION OF CENTRELINE OF WALL
- 'Y' DENOTES LINE OF FACE OF COLUMNS

Reduction Ratio 1:250

Lengths are in metres

J Hale Genéral Manager/Authorised Person

Surveyor Registered under Surveyors Act 1929

STRATA PLAN 57067

ONLY

THE STRATUM OF COURTYARDS WHERE NOT TILED IS LIMITED TO THE UPPER SURFACE OF THE CEILING OF THE BASEMENT.

THE STRATUM OF COURTYARDS OF LOTS 4, 6, 8, 9, 10 WHERE NOT COVERED IS LIMITED TO 2.5 METRES ABOVE THE UPPER SURFACE OF THEIR RESPECTIVE FLOORS. THE STRATUM OF COURTYARDS OF LOTS 1, 2, 3, 5, 7 WHERE NOT COVERED IS LIMITED TO 3.5 METRES ABOVE THE UPPER SURFACE OF THEIR RESPECTIVE FLOORS.

13.4 12.43 9.63 ′Χ′ 10.96 5.91 'U' (0.13)6.23 (0.13)5.36 'V' (0.13) -′Χ′ (0.27)'X' -(0.27)Pt.3 Pt.1 (212m<sup>2</sup>) Pt.2 (197m<sup>2</sup>) 226m<sup>2</sup> (258m<sup>2</sup>) 243m<sup>2</sup> Pt.6 287m<sup>2</sup> Pt.8  $(204m^2)$ (160m<sup>2</sup>) CP-Pt.7 238m<sup>2</sup> 188m<sup>2</sup> (175m<sup>2</sup>) 207m<sup>2</sup> СP Pt.4 (174m<sup>2</sup>) 203m<sup>2</sup> Pt.5 (192m<sup>2</sup>) СР Pt.10 (148m<sup>2</sup>) 177m<sup>2</sup> 221m<sup>2</sup> 'nΥ Pt.9 CORNER) (178m<sup>2</sup>) 193m<sup>2</sup> 5.69 ,Χ, ,Х, 4.33 'U' ′Χ′ 3.51 2.16 (OBNES) 050 (0.94) 9.65 2.38 11.9 GROUND FLOOR

P DENOTES COMMON PROPERTY

'X' DENOTES COURTYARD

'B' DENOTES BALCONY

'W' DENOTES PROLONGATION OF CENTRELINE OF WALL

'S' DENOTES PROLONGATION OF SOUTHERN FACE OF WALL

DENOTES PROLONGATION OF NORTHERN FACE OF WALL

DENOTES PROLONGATION OF WESTERN FACE OF WALL

DENOTES PROLONGATION OF EASTERN FACE OF WALL

Reduction Ratio 1:200

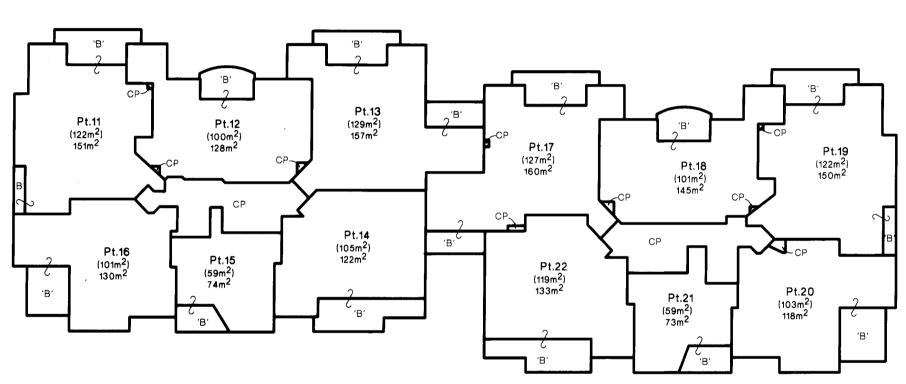
Surveyor Registered under Surveyors Act 1929

Lengths are in metres

General Manager/Authorised Person

SURVEYORS REFERENCE: CH2729 CHECKLIST

of 5



FIRST FLOOR

OP DENOTES COMMON PROPERTY

'B' DENOTES BALCONY

THE STRATUM OF BALCONIES WHERE NOT COVERED IS LIMITED IN HEIGHT TO 2.5 METRES ABOVE THE UPPER SURFACE OF THEIR RESPECTIVE FLOORS.

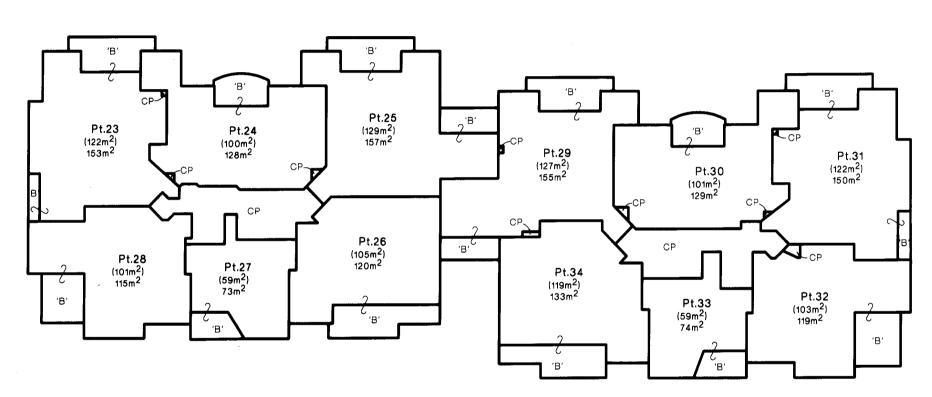
Reduction Ratio 1:200

Lengths are in metres

Surveyor Registered under Surveyors Act 1929

General Manager/Authorised Person

\*OFFICE USE ONLY



SECOND FLOOR

CP DENOTES COMMON PROPERTY

B' DENOTES BALCONY

THE STRATUM OF BALCONIES WHERE NOT COVERED IS LIMITED IN HEIGHT TO 2.5 METRES ABOVE THE UPPER SURFACE OF THEIR RESPECTIVE FLOORS.

Reduction Ratio 1:200

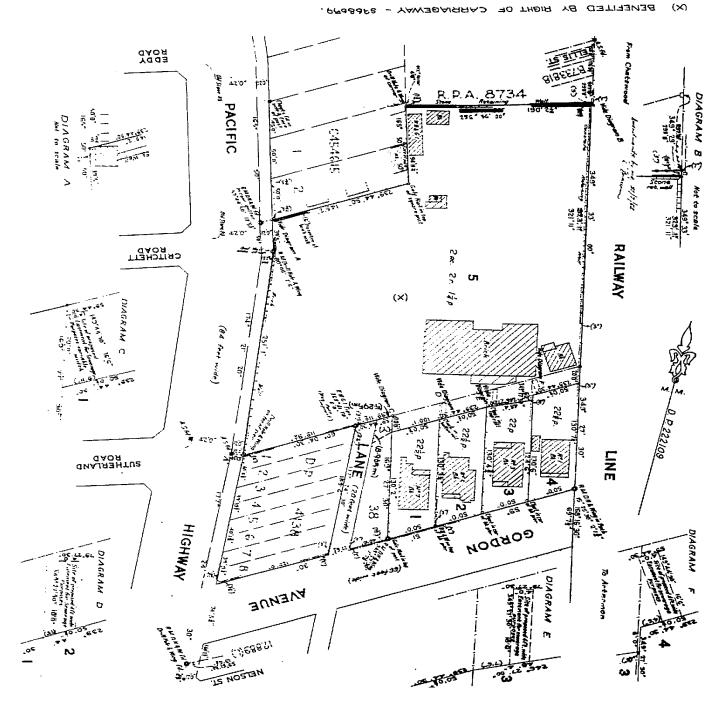
Lengths are in metres

Ceneral Manager/Authorised Person

Surveyor Registered under Surveyors Act 1929

SURVEYORS REFERENCE: CH2729 CHECKLIST

Req:	R489 fice	of the Registrar-G G. 2 NEW SOUTH WALES Applications Nos. Prior Titles Vol.	178. And 23311	O10 /NSW LRS /Pgs:ALL /Prt:15-MCK /Ref:641-653, 655a Pacific B	Wy Chatswood
	Fol. 14 7	Vol. Vol. Vol. Vol. Vol.	1797 Fol. 170 2216 Fol. 109 2958 Fol. 202 3181 Fol. 90 3472 Fol. 34 5018 Fol. 108		Vol. 9964 Fol. 47  1st Edition issued 25-3-1965
	9964	Witness &Ma	on described in the First rtheless to such exception of the second such ex	it Schedule is the registered proprietor ons encumbrances and interests as are	r of the undermentioned estate in the land within shown in the Second Schedule.  Registrar General.  SEE AUTO FOLIO
	. 1) Vol.	<b>S</b>		ESTATE AND LAND REFERRED TO	·
	န္တာ	Estate in Fee Simp	le in Lot 5 in Depo by and County of Cu	ndt-d Di coccoo	in the Municipality of Willoughby 295 granted to Isaac Nichols on
S S				FIRST SCHEDULE (continued ov	erleaf)
CERTIFICATE OR ANY NOTIFICATION HEREON		of Title Volume 16: BOMBELL, his wife, Folio 170, FRANCIS Title Volume 2216 F Of Title Volume 225	BRIG CHANNON, CANAL COLOR OF CHANNON, CANAL COLOR OF CHANNON CHANNON COLOR OF CHANNON COLOR OF CHANNON COLOR OF CANAL COLOR OF CANAL	D GEORGE MARTIN BOMBELL, of the f that part formerly comprised rucliffe, Clerk, of that part 1 D BOWLING CLUB LIMITED, of that	IRENE HANSON, Spinster, all of d formerly comprised in Certificate atswood, Storekeeper and STIVIA LEAH in Certificate of Title Volume 1797 formerly comprised in Certificate of part formerly comprised in Certificates 2 Folio 34 and KEITH BOND ROSEBY, of sof Title Volume 5018 Folio 108:
ATE OR AN	-			Registrar Genera	a.
THIS	<del>-)</del>	Covenant created Mortgage No. 4923	971 of that part of Title Volume 3472	SECOND SCHEDULE (continued ov , contained in the Crown Grant 922 affecting part, the land above described form Felio 34 to The Commercial Bay 23. Discharged N863156	above referred to.
ADDING TO		Mortgago No. B9566 in floates of 3472 io 34 to Caves No. D420690	GG of that part of F Title Volume 2959 The Commercial Bank by the Registrar (	the land above described forme 8 Felio 202, Volume 3181 Felio king Company of Sydney Limited, Jonoral on regards that part of	90 and Volume Entered 27 3 1930. Discharged N863157
ALTERING OR A		· · · · · · · · · · · · · · · · · · ·	Or of that rent of	the land above described forme Folio 170 to Bank of New South	olto 108. Willdrawn J663185  Orly comprised Wales. Aucharyd J663187
AGAINST				Registrar General	The land above Polit 108. Willdrawn J663185  Orly comprised Wales. Rischarged J663187
AKE CAUTIONED					a. g. y.



<del></del>	AFGICTER CO. CO. CR. CT. CO.	FIRST SCHEDULE (continu		INSTRUMENT		ENTERED	Signature of
	REGISTERED PROPRIETOR		NATURII				Registrar Gener
		A		J663185	16-10-1963		
Prancia brie Channer of amolile the	of that fact formuly continued in	Catherine of the Vol 2216 To	6.109 Transfers	J663187	10-4-1964		
und Chatswood Bowling Chil him	nited of the remainder of the	land withindescribed	The state of the s	J663188	9-9-1963	28-2-1966	Indian
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The state of the s	· · · · · · · · · · · · · · · · · · ·	general grant and a state of					
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SECOND SCHEDULE (continued)										
-	. NATÜRE	INSTRUMENT	I DAYE	PARTICULARS	ENTERED	Signature of Registran General	of CANCE			]
	bovenanto	The S		preated by brander NO. J663185, J66318 gand J663188.	28-2-1966	Santation				67. 53(
	Transfer	J663185	16-10-1963	Easement for severage purposes ( as more fully set out in the said bustoment)			9m - pr			( <b>Þ</b> c
			• • • • • • • • • • • • • • • • • • • •	Experiments of proposed carment for severage purpose variable width within	28-7 1066	Sandation		Martinia ( ) yang yang sebagai dan banggaran paga		77
	Transfer	J663187	10-4-1964	Egilment for since age furfores ( as more fully out out in the said don't rement)						Ī.
				affecting the site of hopero 4ft, wide easement for ountrage purposer within diagram I in the flan herron.	28-2-1966	Sambataon				
	Transfer	J663188	9-9-1963	Taskmend for sewerage purposes (as more fully vitoutes the said			ann de same des verdam des completaments de la la la constitución de l	hairt ar ee ast a a anna dhagan ta a to dha a anna		+
		e des grandista april anno es e de la composition della compositio		turfores inthin diagram E in the flan hereas.	28-2-1966	Sandatamas				‡
-	Mortgage	N863158	7=5=1974	to Commercial Banking Company of Sydney Limited of the		-				
ļ	- р	and the state of t		in Certificate of Title Vol. 2216 401. 109.	2-7-1974	Jantataon	Discharged	T724164	lemen	Į.
				geway appurtenant to the part of the land above cles fecting the land shown so burdenad in the plan heres						
	Registered	4-5-198	·	D. P. 453219 D. P. 453219				·		+
										‡
- 1					<u> </u>		<u> </u>			_

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

		FIRST SCHEDULE (conti	nued)					
	REGISTERED	PROPRIETOR		INSTRUMENT  NATURE   NUMBER   DATE			ENTERED	Signature of Registrar General
		e de mario de la companya de la comp	ı					
·								

46					SECOND SCHE	DULE (continued)			· · · · · · · · · · · · · · · · · · ·		
	NATURE	INSTRUMENT I NUMBER :	DATE		PARTICULARS		ENTERED	Signature of Registrar General		CANCELLATION	-
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# Title

Historical Information Provided Through Infotrack Ph. 1800 738 524 Fax. 1800 738 533

NEW SOUTH WALES LAND REGISTRY SERVICES - HISTORICAL SEARCH

SEARCH DATE

10/3/2022 6:13PM

FOLIO: 5/222109

First Title(s): SEE PRIOR TITLE(S) Prior Title(s): VOL 9964 FOL 47

Recorded	Number	Type of Instrument	C.T. Issue
5/6/1987		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
29/4/1988		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
20/7/1990	Z141014	DEPARTMENTAL DEALING	
29/9/1995	013942	APPLICATION FOR POSSESSORY TITLE	EDITION 1
27/6/1996	2261792	DEPARTMENTAL DEALING	
2/8/1996	DP861346	DEPOSITED PLAN	FOLIO CANCELLED

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

641-653, 655a Pacific Hwy Chatswood PRINTED ON 10/3/2022



NEW SOUTH WALES LAND REGISTRY SERVICES - HISTORICAL SEARCH

SEARCH DATE

\_\_\_\_\_

10/3/2022 6:03PM

FOLIO: 1/861346

First Title(s): OLD SYSTEM Prior Title(s): 5/222109

Recorded	Number	Type of Instrument	C.T. Issue
2/8/1996	DP861346	DEPOSITED PLAN	FOLIO CREATED EDITION 1
11/9/1996	2451417 2451418 2451419 2451420	TRANSFER TRANSFER MORTGAGE MORTGAGE	EDITION 2
6/12/1996	2671221	DISCHARGE OF MORTGAGE	EDITION 3
24/10/1997	3468142	TRANSFER OF MORTGAGE	
11/3/1998	DP268643	DEPOSITED PLAN	
12/3/1998	3817558	TRANSFER GRANTING EASEMENT	EDITION 4
14/5/1998	DP268846	DEPOSITED PLAN	
15/5/1998	SP57067	STRATA PLAN	FOLIO CANCELLED

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

Req:l	R489482 /Doc:DL	2451417 /Rev:	04-Feb-2010 /	NSW LRS /Pgs:ALL CK /Ref:641-653,	/Prt:15-Ma:	r-2022 11:10 /S	Seq:1 of 1
ş.	_	LTO Licence No. 908S/0220/95	<b>₩</b> TF	ANSFER			 151417 U
				Office of	f Share storessee and es	··•	
		\$5.00	ATUG 91	t 001881503\01	0 <del>1</del> 006 9680	0Σ	
(A)	LAND TRANSFI	ERRED					
	Show no more than 20 refers If appropriate, specify the sh-	ences to Title. are transferred.	Folio	Identifier 1/86	1346		
(B)	LODGED BY		L.T.O. Box	Name, Address or DX and T	clephone		
()			3000 C	WIGHT	& STRICE	ζLAND	
			908S	helo	upi- DAV	רט	
			10 30	REFERENCE RH:PP:1	_	ToGlow	
(C)	TRANSFEROR		HATSWOOD CN 000 004	BOWLING CL	UB LIMITE	:D	
(D)	acknowledges receip	t of the considerati	on of \$2,365,000	.00			
	and as regards the lan	nd specified above t	ransfers to the trans	ferce an estate in fee sin	nple		
(E)	subject to the follow	ving ENCUMBR	ANCES				
(F)	TRANSFEREE						
		T TS (s713LGA) TW (Sheriff)		OWRIE PROPI 11 091 578	ERTIES PI	TY LIMITED	
(G)		1	ENANCY:			· · · · · · · · · · · · · · · · · · ·	
(H)	We certify this dealing				DATE	Common	ember 76
<u> </u>	Signed in my presen	_		known to me.	1	Section 201	
		Signature of Witness		P/5-F	シング	Common	No.
		Signature of Witness Cl	uses herento	B. 300	aup	g wear	8
		of Witness (BLOCK LE	TTERS) :	B. JE	SCUP	A SEED TO	
		Address of Witness	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	mHan		sure of Transferor	
				M.HEN.	DERSON TARY		
	Signed in my presen	ce by the transfered	e who is personally		/		
		Signature of Witness				^	
	Name o	of Winness (BLOCK LE	TTERS)		R.I-	terla	<i></i>
	***************************************	Address of Witness	***************************************	•••••	Signal R <b>Öß</b>	ture of Tran Veree's Solicitor ERK EVERT HEYBLOK	
					CHECKED	BY (office use only)	27



NEW SOUTH WALES LAND REGISTRY SERVICES - HISTORICAL SEARCH

SEARCH DATE \_\_\_\_\_

10/3/2022 6:06PM

FOLIO: CP/SP57067

First Title(s): OLD SYSTEM Prior Title(s): 1/861346

Recorded	Number	Type of Instrument	C.T. Issue
15/5/1998	SP57067	STRATA PLAN	FOLIO CREATED EDITION 1
3/12/2009	AF166479	CHANGE OF ADDRESS OF ASSOCIATION/OWNERS CORPORATION	EDITION 2
11/11/2019	AP664262	CONSOLIDATION/CHANGE OF BY-LAWS	EDITION 3

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





NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

FOLIO: CP/SP57067

\_\_\_\_\_

SEARCH DATE	TIME	EDITION NO	DATE
10/3/2022	6:07 PM	3	11/11/2019

#### LAND

THE COMMON PROPERTY IN THE STRATA SCHEME BASED ON STRATA PLAN 57067 WITHIN THE PARCEL SHOWN IN THE TITLE DIAGRAM

AT CHATSWOOD LOCAL GOVERNMENT AREA WILLOUGHBY PARISH OF WILLOUGHBY COUNTY OF CUMBERLAND TITLE DIAGRAM SHEET 1 SP57067

#### FIRST SCHEDULE

\_\_\_\_\_

THE OWNERS - STRATA PLAN NO. 57067 ADDRESS FOR SERVICE OF DOCUMENTS: INDEPENDENT UNIT MANAGEMENT 1ST FLOOR, 227-229 GEORGE ST LIVERPOOL 2170

#### SECOND SCHEDULE (24 NOTIFICATIONS)

_	_	_	_	_	_	_	_	_	_	_	_	_	_	

2 J663187 COVENANT 3 J663188 COVENANT	
4 J663185 COVENANT	
	VARTABLE
AFFECTING THE PART SHOWN SO BURDENED IN THE	VIII(IIII
DIAGRAM	
6 S368659 RIGHT OF CARRIAGEWAY APPURTENANT TO THE LAN	ID ABOVE
DESCRIBED AFFECTING THE LAND SHOWN SO BURDE	ENED IN
DP861346	
7 DP861346 EASEMENT FOR SERVICES 1.0 WIDE AFFECTING TH	IE PART
SHOWN SO BURDENED IN THE TITLE DIAGRAM	
8 DP861346 EASEMENT TO DRAIN WATER 3.5 & 2.0 WIDE APPU	JRTENANT
TO THE LAND ABOVE DESCRIBED	
9 DP861346 EASEMENT FOR CARPARKING 3.0 WIDE AFFECTING	THE PART
SHOWN SO BURDENED IN THE TITLE DIAGRAM	
	THE PART
SHOWN SO BURDENED IN THE TITLE DIAGRAM	OTT CLICKING
	RT SHOWN
SO BURDENED IN THE TITLE DIAGRAM  12 DP861346 EASEMENT FOR CARPARKING 1.1 WIDE AFFECTING	דער האסיד
SHOWN SO BURDENED IN THE TITLE DIAGRAM	THE PART
	THE PART

END OF PAGE 1 - CONTINUED OVER

FOLIO: CP/SP57067
PAGE

SECOND SCHEDULE (24 NOTIFICATIONS) (CONTINUED)

		- <u>-</u>
		SHOWN SO BURDENED IN THE TITLE DIAGRAM
14	DP861346	RIGHT OF CARRIAGEWAY 3.5 & 5.8 WIDE & VARIABLE WIDTH
		AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE
		DIAGRAM
15	DP861346	EASEMENT FOR SUPPORT 1.5 WIDE AFFECTING THE PART
		SHOWN SO BURDENED IN THE TITLE DIAGRAM
16	DP861346	EASEMENT FOR SIGNAGE VARIABLE WIDTH AFFECTING THE
		PART SHOWN SO BURDENED IN THE TITLE DIAGRAM
17	DP861346	RESTRICTION(S) ON THE USE OF LAND
18	3817558	RIGHT OF FOOTWAY 1.5 WIDE APPURTENANT TO THE LAND
		ABOVE DESCRIBED AFFECTING THE LAND SHOWN SO BURDENED
		IN DP268643
19	DP268846	EASEMENT FOR DRAINAGE OF WATER VARIABLE WIDTH
		LIMITED IN HEIGHT TO RL 100.35 (AHD) AFFECTING THE
		PART(S) SHOWN SO BURDENED IN DP268846
20	DP268846	EASEMENT FOR SERVICES 2 WIDE AFFECTING THE PART(S)
		SHOWN SO BURDENED IN DP268846
21	DP268846	EASEMENT FOR DRAINAGE OF WATER 3 WIDE APPURTENANT TO
		THE LAND ABOVE DESCRIBED
22	DP268846	EASEMENT FOR DRAINAGE OF WATER VARIABLE WIDTH
		LIMITED IN HEIGHT TO RL 98.2 (AHD) AFFECTING THE PART
		CHOWN CO DUDDENED IN DD260046

SHOWN SO BURDENED IN DP268846
23 DP268846 POSITIVE COVENANT

24 AP664262 CONSOLIDATION OF REGISTERED BY-LAWS

SCHEDULE OF UNIT ENTITLEMENT (AGGREGATE: 1170)

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STRATA PLAN 57067
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LOT	ENT	LOT	ENT	LOT	ENT	LOT	ENT
1 -	40	2 -	40	3 -	40	4 -	40
5 -	30	б –	40	7 -	40	8 -	40
9 –	30	10 -	40	11 -	40	12 -	40
13 -	40	14 -	30	15 -	20	16 -	30
17 -	40	18 -	40	19 -	40	20 -	30
21 -	20	22 -	30	23 -	40	24 -	40
25 -	40	26 -	30	27 -	20	28 -	30
29 -	40	30 -	40	31 -	30	32 -	30
33 -	20	34 -	30				

NOTATIONS

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UNREGISTERED DEALINGS: NIL

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

641-653, 655a Pacific Hwy Chatswood PRINTED ON 10/3/2022

2

<sup>\*</sup> 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.

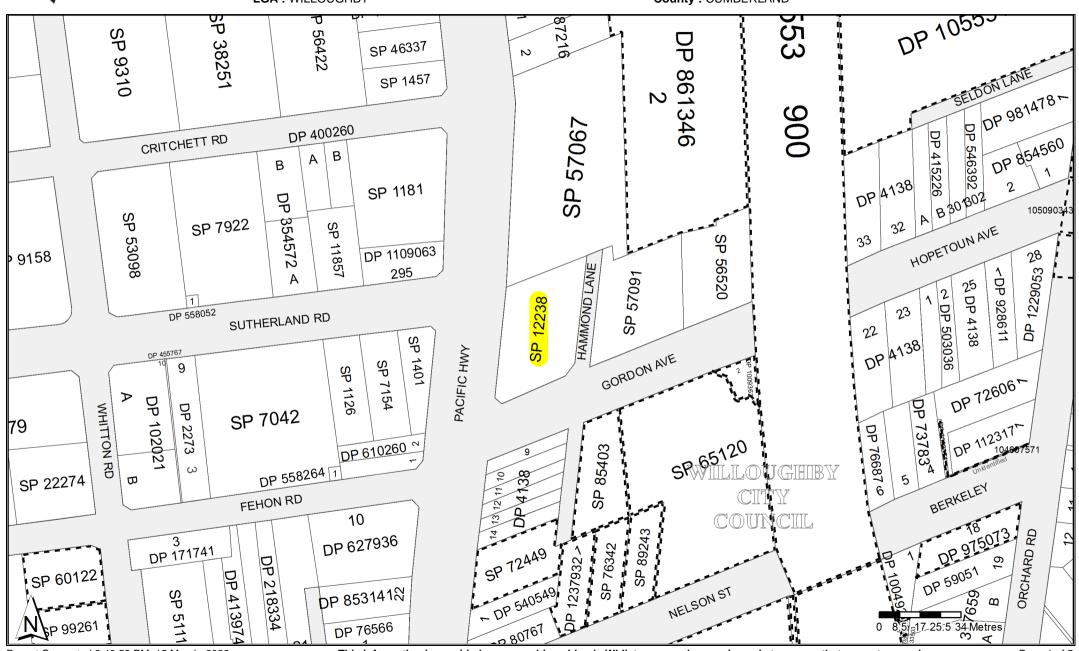


### Cadastral Records Enquiry Report: SP 12238

Parish: WILLOUGHBY

Ref: 641-653, 655a Pacific Hwy Chatswood

Locality: CHATSWOOD **LGA**: WILLOUGHBY **County: CUMBERLAND** 



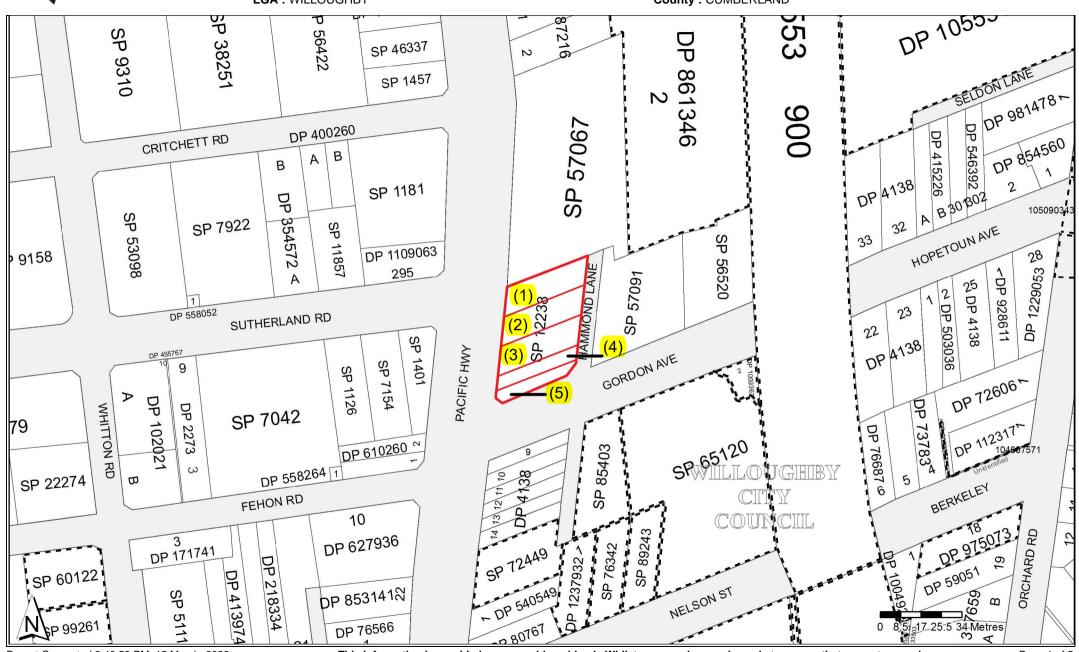
This information is provided as a searching aid only. Whilst every endeavour is made to ensure that current map, plan and titling information is accurately reflected, the Registrar General cannot guarantee the information provided. For ALL ACTIVITY PRIOR TO SEPTEMBER 2002 you must refer to the RGs Charting and Reference Maps



### Cadastral Records Enquiry Report: SP 12238

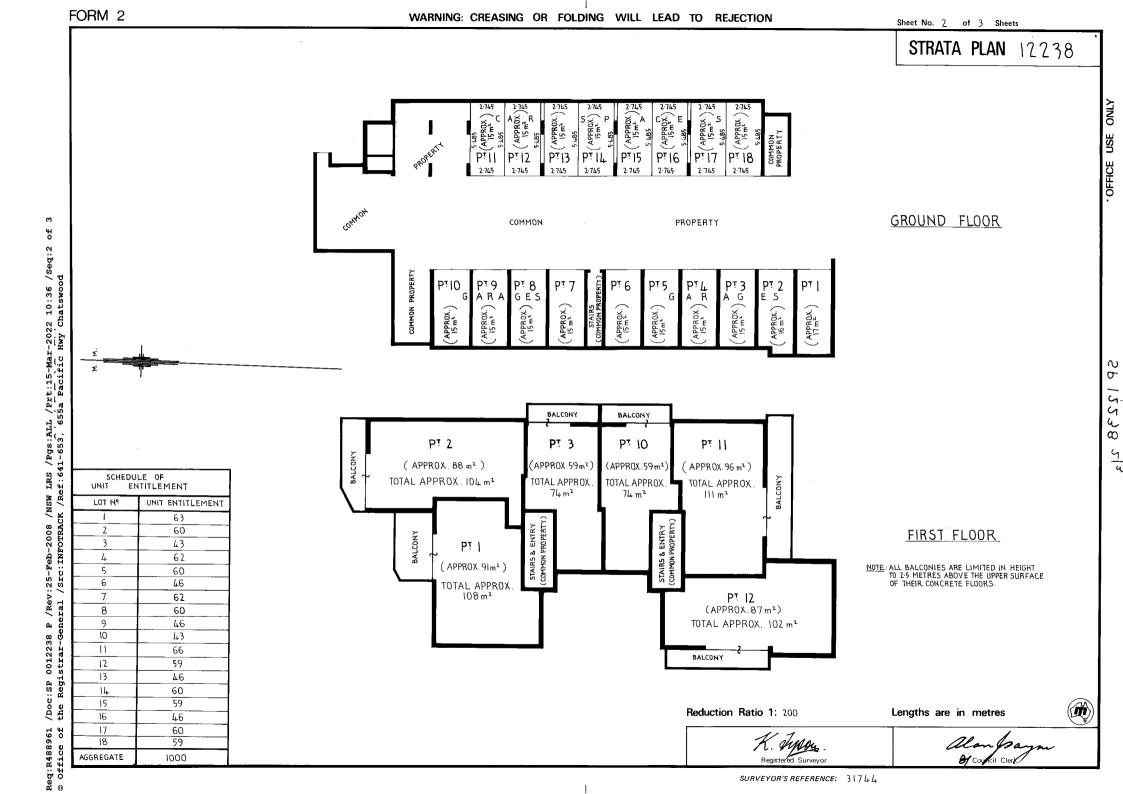
Ref: 641-653, 655a Pacific Hwy Chatswood

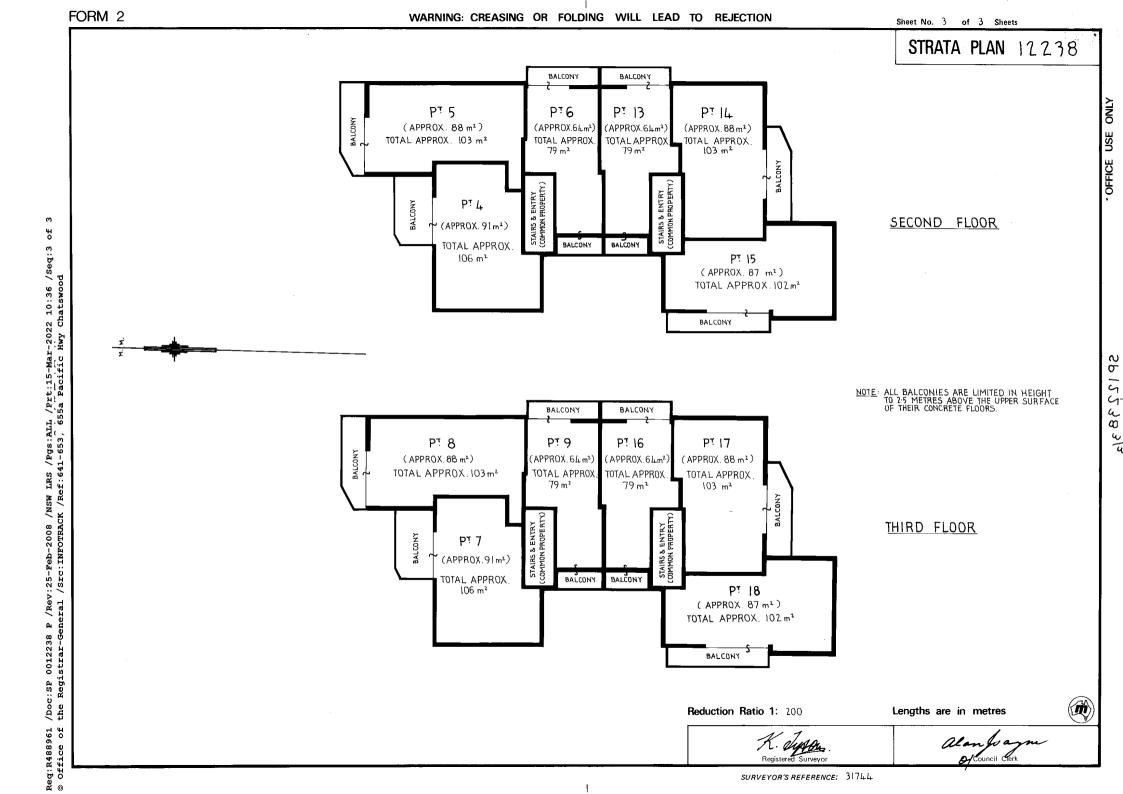
Locality: CHATSWOOD Parish: WILLOUGHBY **LGA: WILLOUGHBY County: CUMBERLAND** 



This information is provided as a searching aid only. Whilst every endeavour is made to ensure that current map, plan and titling information is accurately reflected, the Registrar General cannot guarantee the information provided. For ALL ACTIVITY PRIOR TO SEPTEMBER 2002 you must refer to the RGs Charting and Reference Maps

MPD









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

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

176 and 177



9677

1st Edition issued 14-4-1964

J570461 MA

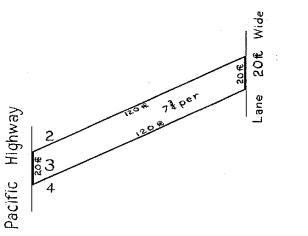
I certify that the person described in the First Schedule is the registered proprietor of the undermentioned estate in the land within described subject nevertheless to such exceptions encumbrances and interests as are shown in the Second Schedule.

SMaclennan

Registrar-General.



PLAN SHOWING LOCATION OF LAND



J570461 KS

Scale 40 feet to one inch

ESTATE AND LAND REFERRED TO

Estate in Fee Simple in Lot 3 in Deposited Flan 4138 at Chatswood in the Municipality of Willoughby Parish of Willoughby and County of Cumberland being part of Portion 295 granted to Isaac Nichols on 1-1-1810.

Registrar General.

FIRST SCHEDULE (continued overleaf)

and EVELYN VERA HATCHER, his wife, as Joint Tenants. ALEXANDER KEITH HATCHER of Fairlight, Newsagent,

lateo

Registrar General.

SECOND SCHEDULE (continued overleaf)

1. Reservations and conditions, if any, contained in the Crown Grant(s) above referred to.

Registrar General.

FORM No. 183A

/NSW LRS /Pgs:ALL /Ref:641-653, 655a





Prior Titles : Vol.7756 Fols.175 176 and 177



lst Edition issued 14-4-1964

J570461 MA

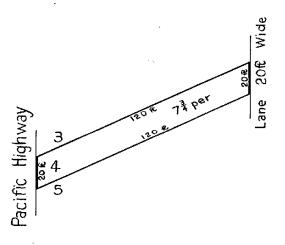
I certify that the person described in the First Schedule is the registered proprietor of the undermentioned estate in the land within described subject nevertheless to such exceptions encumbrances and interests as are shown in the Second Schedule.

Witness & Maclennan

Registrar-General.



PLAN SHOWING LOCATION OF LAND



J570461 96

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

to one

ESTATE AND LAND REFERRED TO

Estate in Fee Simple in Lot 4 in Deposited Plan 4138 at Chatswood in the Municipality of Willoughby Parish of Willoughby and County of Cumberland being part of Portion 295 granted to Isaac Nichols on 1-1-1810.

Registrar General.

FIRST SCHEDULE (continued overleaf)

MANUEL OF Fairlight, Newsagent, and EVELYN VERA HATCHER, his wife, as Joint Tenants;

Registrar General.

SECOND SCHEDULE (continued overleaf)

1. Reservations and conditions, if any, contained in the Crown Grant(s) above referred to.

Registrar General.

FORM No. 183A

Req:R471149 /Doc:CT 13429-001 CT /Rev:14-Feb-2011 /NSW LRS /Pgs:ALL /Prt:10-Mar-2022 18:07 /Seq:1 of 3

© Office of the Registrar-General /Src:INFOTRACK /Ref:641-653, 655a Pacific Hwy Chatswood



NEW SOUTH WALES

Vol. 4770

Vol. 9677

Vol.11953

Appln. No.12656 Prior Titles: Vol. 2005 Fol. Vol. 4769 Fol.219

Vol. 9677 Fol.126

Fol.240

Fol.125

#### CERTIFICATE OF TITLE

REAL PROPERTY ACT, 1900

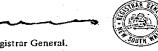
SEE AUTO FOLIO EDITION ISSUED

12 9 1977

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

I certify that The Proprietors - Strata Plan No. 12238 is the registered proprietor of an Estate in Fee Simple in the common property in the strata scheme relating to the Strata Plan so numbered, within the land herein described, subject nevertheless to the exceptions encumbrances and interests recorded hereon and to the reservations and conditions, if any, contained in the Crown grant.

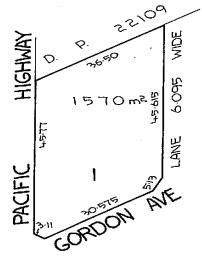
Registrar General.





#### PLAN SHOWING LOCATION OF LAND

LENGTHS ARE IN METRES - REDUCTION RATIO 1:800



ADDRESS FOR SERVICE OF NOTICES:

641 - 653 PACIFIC HIGHWAY, CHATSWOOD. 2067.

Lot 1 in Deposited Plan 590952 at Chatswood in the Municipality of Willoughby LAND REFERRED TO Parish of Willoughby and County of Cumberland being part of Portion 295 granted to Isaac Nichols on 1-1-1810.

#### GRY EXCEPTIONS ENCUMBRANCES AND INTERESTS REFERRED TO

Company of Australia Limited. V344048 1. P891584 Mortgage to The Union

#### SCHEDULE OF UNIT ENTITLEMENT

Aggregate unit entitlement:

Lot No.	Strata Plan No.	<u>Unit</u> <u>Fntitlement</u>
1	12238	63
2	11	60
3	11	· 43
4	11	62
5	17	60
6	**	46
2 3 4 5 6 7 8	11	62
ė	tr .	60
9	11	46
10	17	43
11	17	66
12	**	59
13	11	46
14	11	60
15	17	59
16	O .	46
17	31	60
18	24	59 ·

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2 of 2 pages)

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

ICATE OF TITLE

PROPERTY ACT, 1900

NEW SOUTH WALES

Fo

250

Appln. No. 12656

Prior Title Vol. 2034 Fol. 182

REDUCTION RATIO 1:500

#### ESTATE AND LAND REFERRED TO

Estate in Fee Simple in Lot 8 in Deposited Plan 4138 in the Municipality of Willoughby Parish of Willoughby and County of Cumberland being part of Portion 295 granted to Isaac Nichols on 1\_1\_1810.

FIRST SCHEDULE

PACIFIC-HIGHWAY FREEH

#### SECOND SCHEDULE

if any, contained in the Crown Grant above referred to. 1. Reservations and conditions, 2. Mortgage No. 1843699 to The Tite tees Executors and Agency Company Limited. Emtered 17 1972. PRESENT

	+ <u>.</u> .		SECOND SCHEDULE (continued)					
NATURE	INSTRUMENT NUMBER	DATE	PARTICULARS	ENTERED	Signature of Registrar General		CANCELLATION	
4 <del>0.15345</del> 8	P328915	27-5-1975	According and New Issismal Bankong Group					
W 4.			tamiled	15-7-1475	Southern	Dircharged.	P594501	Jacobine
Hortzage	P594503		A The Commercial Berling Of the of experience					0,-
m +	000		Darrio La Caracteria de	17-2-1976	Januar .	Discharged	P891583	Some
Mortgage	P891584		to The Union-Fidelity Trustee Company of			· V		
	•		Mustralia Limited	1-11-1976	Janketron	POINTS - Property -		
		<del> </del>	The interest of the Council of the Municipality of					
			Willoughby in the addition to existing road show	20.75 14.75	6			
			in DP 530952	20.7.1977	Banan			
			The residue of land in this foto comprile the food to D.P. 590952			***************************************	-	•
			310432					
	200		60.					
· · · · · · · · · · · · · · · · · · ·		-						
			REGISTRAR GENERAL					
a jag megalitati								



NEW SOUTH WALES LAND REGISTRY SERVICES - HISTORICAL SEARCH

SEARCH DATE \_\_\_\_\_

10/3/2022 6:06PM

FOLIO: CP/SP12238

First Title(s): OLD SYSTEM

Prior Title(s): VOL 13429 FOL 1

Recorded	Number	Type of Instrument	C.T. Issue
29/4/1986		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
6/8/1986		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
17/3/1998	3859538	CHANGE OF BY-LAWS	EDITION 1
27/10/2005	AB869707	CHANGE OF BY-LAWS	EDITION 2
19/10/2006	AC679767	DEPARTMENTAL DEALING	
27/3/2012	AG890739	CHANGE OF ADDRESS OF ASSOCIATION/OWNERS CORPORATION	EDITION 3
24/2/2014	AI404106	CHANGE OF BY-LAWS	EDITION 4
23/2/2017	AM180220	CONSOLIDATION/CHANGE OF BY-LAWS	EDITION 5
17/8/2017	AM654528	DEPARTMENTAL DEALING	
5/12/2019	AP672567	DEPARTMENTAL DEALING	

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





NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

FOLIO: CP/SP12238

\_\_\_\_\_

SEARCH DATE	TIME	EDITION NO	DATE
10/3/2022	6:07 PM	5	23/2/2017

LAND

THE COMMON PROPERTY IN THE STRATA SCHEME BASED ON STRATA PLAN 12238 WITHIN THE PARCEL SHOWN IN THE TITLE DIAGRAM

AT CHATSWOOD LOCAL GOVERNMENT AREA WILLOUGHBY

PARISH OF WILLOUGHBY COUNTY OF CUMBERLAND

TITLE DIAGRAM SHEET 1 SP12238

#### FIRST SCHEDULE

\_\_\_\_\_

THE OWNERS - STRATA PLAN NO. 12238 ADDRESS FOR SERVICE OF DOCUMENTS: LOCKED BAG 1919 ST LEONARDS 1590

SECOND SCHEDULE (2 NOTIFICATIONS)

- RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
- 2 AM180220 CONSOLIDATION OF REGISTERED BY-LAWS

SCHEDULE OF UNIT ENTITLEMENT (AGGREGATE: 1000)

\_\_\_\_\_

#### STRATA PLAN 12238

LOT	ENT	LOT	ENT	LOT	EN	T LOT		ENT
1	- 63	2	- 60	3	- 43	4	-	62
5	- 60	6	- 46	7	- 62	8	-	60
9	- 46	10	- 43	11	- 66	12	-	59
13	- 46	14	- 60	15	- 59	16	-	46
17	- 60	18	- 59					

#### NOTATIONS

\_\_\_\_\_

UNREGISTERED DEALINGS: NIL

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

641-653, 655a Pacific Hwy Chatswood

PRINTED ON 10/3/2022

<sup>\*</sup> 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.



**Section 10.7 Planning Certificate** 



 Certificate No:
 50328

 Receipt No:
 2360204

 Issue date:
 25-Feb-2022

 Customer Ref:
 P0037236:43971

Epathway Public User No Address Given

Property Location: 641-653 Pacific Highway, CHATSWOOD NSW 2067.

Legal Description: LOT 1 DP 590952

#### Disclaimer

- 1. The information provided in this certificate has been obtained from Council's records. The Council advises that:
  - (a) other authorities may hold information in respect of the property not contained in the Council's records; and
  - (b) the Council's records themselves may not be complete or accurate in respect of the property.
- 2. The instrument(s) referred to in this certificate may contain other important information in respect to the property. In order to understand the effects of the instrument(s) on the property, the Council advises that the whole of each instrument(s) should be read and considered. This certificate cannot be used as a substitute for reading the whole of the instrument(s) referred to in the certificate.
- 3. It may be appropriate or necessary to obtain legal or other expert advice in respect of the matters contained in the certificate or the instruments referred to in the certificate.
- 4. The Council cannot and will not accept any liability in respect of any error, inaccuracy, or omission in this certificate.

Debra Just CHIEF EXECUTIVE OFFICER

(Computer printed copy – No signature required)

www.willoughby.nsw.gov.au

WILLOUGHBY Certificate No: 50328
CITY COUNCIL

Receipt No: 2360204

Issue date: 25-Feb-2022

Customer Ref: P0037236:43971

#### 1. RELEVANT PLANNING INSTRUMENTS AND DEVELOPMENT CONTROL PLANS

#### (1) Environmental Planning Instruments

As at the date of this certificate the above mentioned land is affected by the following environmental planning instruments:

Willoughby Local Environmental Plan 2012

State Environmental Planning Policy No. 19 - Bushland in Urban Areas

State Environmental Planning Policy No. 33 - Hazardous and Offensive Development

State Environmental Planning Policy No. 50 - Canal Estate Development

State Environmental Planning Policy No. 55 - Remediation of Land

State Environmental Planning Policy No. 64 - Advertising and Signage

State Environmental Planning Policy No. 65 - Design Quality of Residential Flat Development

State Environmental Planning Policy (State Significant Precincts) 2005

State Environmental Planning Policy (Infrastructure) 2007

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

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

State Environmental Planning Policy (State and Regional Development) 2011

State Environmental Planning Policy (Educational Establishments and Childcare Facilities) 2017

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

State Environmental Planning Policy (Concurrences and Consents) 2018

State Environmental Planning Policy (Primary Production and Rural Development) 2019

State Environmental Planning Policy (Housing) 2021

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

Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005

#### (2) Proposed Environmental Planning Instruments

As at the date of this certificate the above mentioned land is affected by the following proposed environmental planning instruments:

Draft Environment State Environmental Planning Policy Draft Design and Place State Environmental Planning Policy

WILLOUGHBY Certificate No: 50328
CITY COUNCIL

Receipt No: 2360204

Issue date: 25-Feb-2022

Customer Ref: P0037236:43971

#### (3) Development Control Plans

As at the date of this certificate the above mentioned land is affected by the following development control plans:

Development Control Plan 2005 - Sydney Foreshore and Waterways Area

The plan applies to all development proposals within the foreshores and waterways area identified in SREP (Sydney Harbour Catchment) 2005 - (Refer to the Foreshores and Waterways Area Map).

Willoughby Development Control Plan

#### 2. ZONING AND LAND USE

#### (a) Zone Identity

#### R3 Medium Density Residential

#### (b), (c), (d) (Development)

Zone R3 Medium Density Residential – under Willoughby Local Environmental Plan 2012

#### Objectives of Zone

- To provide for the housing needs of the community within a medium density residential environment
- To provide a variety of housing types within a medium density residential environment.
- To enable other land uses that provide facilities or services to meet the day to day needs of residents.
- To accommodate development that is compatible with the scale and character of the surrounding residential development.
- To allow for increased residential density in accessible locations, while minimising the potential for adverse impacts of such increased density on the efficiency and safety of the road network.
- To encourage innovative design in providing a comfortable and sustainable living environment that also has regard to solar access, privacy, noise, views, vehicular access, parking and landscaping.

#### Permitted without consent

Nil

#### Permitted with consent

Attached dwellings; Boarding houses; Child care centres; Community facilities; Group homes; Home businesses; Home occupations; Multi dwelling housing; Neighbourhood shops; Places of public worship; Recreation areas; Residential flat buildings; Respite day care centres; Roads; Seniors housing.

P0037236:43971

WILLOUGHBY Certificate No: 50328
CITY COUNCIL Receipt No: 2360204

Issue date: 25-Feb-2022

Prohibited

Any development not specified in item 2 or 3.

NOTE: You are advised that in addition to the matters set out above, the instrument may make further provisions with respect to the purposes for which development may be carried out on the land without consent and with consent and the purposes for which development of the land is prohibited. Applicants are advised that they should read the whole of the instrument(s) in order to determine whether that instrument prohibits, restricts or otherwise relates to the development of the land.

**Customer Ref:** 

### (e) Development Standards applying to the land fixing minimum dimensions for the erection of a dwelling house?

No

(NB: the erection of a dwelling house on the land requires consent to be obtained which will require assessment of the particular application under provisions of the Act. The Council makes no representation that consent will be granted to any application.)

- (f) Critical Habitat
- -
- (g) Conservation Area
- -
- (h) Heritage Item
- \_ \_

#### 3. COMPLYING DEVELOPMENT

NOTE: This certificate only addresses matters raised in 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. It is your responsibility to ensure that the development is permissible with consent in the land use zone and that you comply with any other requirements of the State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 including Clauses 1.18 and 1.20 of that Policy, the Complying Development Codes in Parts 3 to 8 of that Policy, and the Willoughby Local Environmental Plan 2012. Failure to comply with these provisions may mean that a Complying Development Certificate issued under the provisions of the State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 is invalid.

WILLOUGHBY Certificate No: 50328
CITY COUNCIL Parallel No: 20/002

Receipt No: 2360204

Issue date: 25-Feb-2022

Customer Ref: P0037236:43971

(a) General Housing Code, Rural Housing Code and Low Rise Housing Diversity Code

The land is land on which complying development may be carried out under these Codes.

(b) Housing Alterations Code and General Development Code

The land is land on which complying development may be carried out under these Codes.

(c) Commercial and Industrial Alterations Code

The land is land on which complying development may be carried out under this Code.

(d) Commercial and Industrial (New Buildings and Additions) Code

The land is land on which complying development may be carried out under this Code.

(e) Subdivisions Code

The land is land on which complying development may be carried out under this Code.

(f) Demolition Code

The land is land on which complying development may be carried out under this Code.

(g) Fire Safety Code

The land is land on which complying development may be carried out under this Code.

(h) Container Recycling Facilities Code

The land is land on which complying development may be carried out under this Code.

- 4. COASTAL PROTECTION (repealed)
- 4A. CERTAIN INFORMATION RELATING TO BEACHES AND COASTS (repealed)
- 4B. ANNUAL CHARGES UNDER LOCAL GOVERNMENT ACT 1993 FOR COASTAL PROTECTION SERVICES THAT RELATE TO EXISTING COASTAL PROTECTION WORKS.

5. MINE SUBSIDENCE

The land is not within a proclaimed mine subsidence district under Section 15 of the Mine Subsidence Compensation Act, 1961.

Page 5 of 9

WILLOUGHBY Certificate No: 50328
CITY COUNCIL

Receipt No: 2360204

Issue date: 25-Feb-2022

Customer Ref: P0037236:43971

#### 6. ROAD WIDENING AND REALIGNMENT

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

- 1) Division 2 of Part 3 of the Roads Act 1993; or
- 2) An Environmental Planning Instrument; or
- 3) A resolution of Council.

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

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 in planning certificates issued by the Council, that restricts the development of the land because of the likelihood of land slip, bushfire, tidal inundation, subsidence, acid sulphate soils or any other risk (other than flooding).

It is the Council's practice to consider previous land uses to determine whether land may be affected by contamination which restricts or prohibits the carrying out of development on the land. Depending on the previous uses of the land, the applicant may be required to investigate possible site contamination and/or carry out remediation as part of any proposed development and the development potential of the site may be restricted or prohibited. This is assessed by the Council on a case-by-case basis.

The Council will have regard to Clause 6.1 Acid Sulfate Soils of Willoughby Local Environmental Plan 2012 and the Acid Sulfate Soils Map in assessing any development applications relating to the land.

#### 7A. FLOOD RELATED DEVELOPMENT CONTROLS INFORMATION

- (1) The land or part of the land is within the flood planning area and is subject to flood related development controls.
- (2) 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.
- (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

The land is not affected by any environmental planning instrument, deemed environmental planning instrument or draft environmental planning instruments which provides for the acquisition of the land by a public authority, as referred to in section 3.15 of the Act.

	WILLOUGHBY CITY COUNCIL	Certificate No: Receipt No: Issue date: Customer Ref:	50328 2360204 25-Feb-2 P003723	2022	1
9.	CONTRIBUTION PLANS				
Willo	oughby Local Infrastructure Contributions Plan 20	19.			
9A.	BIODIVERSITY CERTIFIED LAND				
10.	BIODIVERSITY STEWARDSHIP SITES				
10A	. NATIVE VEGETATION CLEARING SET ASII	DES			
11.	BUSH FIRE PRONE LAND				
	land has not been identified as bush fire prone unendment Act 2002.	nder the Rural Fires and	Environme	ental Leç	gislation
12.	PROPERTY VEGETATION PLANS				
13.	ORDERS UNDER TREES (DISPUTES BETW	EEN NEIGHBOURS) AC	T 2006		
14.	DIRECTIONS UNDER PART 3A				
15.	SITE COMPATIBILITY CERTIFICATES AND	CONDITIONS AFFECTION	NG SENIO	RS HO	USING
16. 	SITE COMPATIBILITY CERTIFICATES CERTIFICATE (SCHOOLS OR TAFE ESTAB		IRE OR	SITE	COMPATIBILITY

50328

Certificate No:

	CITY COUNCIL	Receipt No: Issue date: Customer Ref:	2360204 25-Feb-2022 P0037236:43971
17.	SITE COMPATIBILITY CERTIFICATES AND C	CONDITIONS FOR AFFO	ORDABLE RENTAL HOUSING
18.	PAPER SUBDIVISION INFORMATION		
19.	SITE VERIFICATION CERTIFICATES		
20.	LOOSE-FILL ASBESTOS INSULATION		
21.	AFFECTED BUILDING NOTICES AND BUILD	ING PRODUCT RECTIF	ICATION ORDERS
	Idition to the information provided above, t ementioned land.	he following informati	on is provided in respect of the
NOTI	ES:		
Hand certifi	written or typed items appearing on this certificate.	te at the time of issue are	e to be read as forming part of this

WILLOUGHBY

WILLOUGHBY Certificate No: 50328
CITY COUNCIL Page 14 No. 204000

Receipt No: 2360204
Issue date: 25-Feb-2022

Customer Ref: P0037236:43971

In accordance with Section 10.7(5) and subject to Section 10.7(6) of the Environmental Planning and Assessment Act 1979, the following additional information is provided in respect of the abovementioned land:

Under Clause 5.10 of Willoughby Local Environmental Plan 2012 the Council, before granting consent to development on land in the vicinity of a heritage item or a heritage conservation area, may require the assessment of the effect the proposed development has on the heritage significance of the heritage item or heritage conservation area concerned.

Information on the preservation of trees and vegetation can be obtained from Council and on Council's website.

Council is unaware of whether the current use is in accordance with an approval which may have been issued. You are advised to rely on your own enquiries.

Registers of Planning Consents and Subdivision Approvals may be inspected at the Council offices for particulars relating to Development Consents / Subdivision Approvals which may have been issued for use or development of the land.

Council has not received notification from the Heritage Council of New South Wales that the property is subject to a Conservation Order or notice under the Heritage Act, 1977.



 Certificate No:
 50327

 Receipt No:
 2360204

 Issue date:
 25-Feb-2022

 Customer Ref:
 P0037236:43971

Epathway Public User No Address Given

Property Location: 655A Pacific Highway, CHATSWOOD NSW 2067.

Legal Description: LOT 1 DP 861346

#### Disclaimer

- 1. The information provided in this certificate has been obtained from Council's records. The Council advises that:
  - (a) other authorities may hold information in respect of the property not contained in the Council's records; and
  - (b) the Council's records themselves may not be complete or accurate in respect of the property.
- 2. The instrument(s) referred to in this certificate may contain other important information in respect to the property. In order to understand the effects of the instrument(s) on the property, the Council advises that the whole of each instrument(s) should be read and considered. This certificate cannot be used as a substitute for reading the whole of the instrument(s) referred to in the certificate.
- 3. It may be appropriate or necessary to obtain legal or other expert advice in respect of the matters contained in the certificate or the instruments referred to in the certificate.
- 4. The Council cannot and will not accept any liability in respect of any error, inaccuracy, or omission in this certificate.

Debra Just CHIEF EXECUTIVE OFFICER

(Computer printed copy – No signature required)

WILLOUGHBY Certificate No: 50327
CITY COUNCIL

 Receipt No:
 2360204

 Issue date:
 25-Feb-2022

 Customer Ref:
 P0037236:43971

#### 1. RELEVANT PLANNING INSTRUMENTS AND DEVELOPMENT CONTROL PLANS

#### (1) Environmental Planning Instruments

As at the date of this certificate the above mentioned land is affected by the following environmental planning instruments:

Willoughby Local Environmental Plan 2012

State Environmental Planning Policy No. 19 - Bushland in Urban Areas

State Environmental Planning Policy No. 33 - Hazardous and Offensive Development

State Environmental Planning Policy No. 50 - Canal Estate Development

State Environmental Planning Policy No. 55 - Remediation of Land

State Environmental Planning Policy No. 64 - Advertising and Signage

State Environmental Planning Policy No. 65 - Design Quality of Residential Flat Development

State Environmental Planning Policy (State Significant Precincts) 2005

State Environmental Planning Policy (Infrastructure) 2007

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

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

State Environmental Planning Policy (State and Regional Development) 2011

State Environmental Planning Policy (Educational Establishments and Childcare Facilities) 2017

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

State Environmental Planning Policy (Concurrences and Consents) 2018

State Environmental Planning Policy (Primary Production and Rural Development) 2019

State Environmental Planning Policy (Housing) 2021

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

Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005

#### (2) Proposed Environmental Planning Instruments

As at the date of this certificate the above mentioned land is affected by the following proposed environmental planning instruments:

Draft Environment State Environmental Planning Policy Draft Design and Place State Environmental Planning Policy

WILLOUGHBY Certificate No: 50327
CITY COUNCIL

Receipt No: 2360204

Issue date: 25-Feb-2022

Customer Ref: P0037236:43971

#### (3) Development Control Plans

As at the date of this certificate the above mentioned land is affected by the following development control plans:

Development Control Plan 2005 - Sydney Foreshore and Waterways Area

The plan applies to all development proposals within the foreshores and waterways area identified in SREP (Sydney Harbour Catchment) 2005 - (Refer to the Foreshores and Waterways Area Map).

Willoughby Development Control Plan

#### 2. ZONING AND LAND USE

#### (a) Zone Identity

#### R3 Medium Density Residential

#### (b), (c), (d) (Development)

Zone R3 Medium Density Residential – under Willoughby Local Environmental Plan 2012

#### Objectives of Zone

- To provide for the housing needs of the community within a medium density residential environment
- To provide a variety of housing types within a medium density residential environment.
- To enable other land uses that provide facilities or services to meet the day to day needs of residents.
- To accommodate development that is compatible with the scale and character of the surrounding residential development.
- To allow for increased residential density in accessible locations, while minimising the potential for adverse impacts of such increased density on the efficiency and safety of the road network.
- To encourage innovative design in providing a comfortable and sustainable living environment that also has regard to solar access, privacy, noise, views, vehicular access, parking and landscaping.

#### Permitted without consent

Nil

#### Permitted with consent

Attached dwellings; Boarding houses; Child care centres; Community facilities; Group homes; Home businesses; Home occupations; Multi dwelling housing; Neighbourhood shops; Places of public worship; Recreation areas; Residential flat buildings; Respite day care centres; Roads; Seniors housing.

WILLOUGHBY Certificate No: 50327
CITY COUNCIL Receipt No: 2360204

Issue date: 25-Feb-2022

Customer Ref: P0037236:43971

#### Prohibited

Any development not specified in item 2 or 3.

NOTE: You are advised that in addition to the matters set out above, the instrument may make further provisions with respect to the purposes for which development may be carried out on the land without consent and with consent and the purposes for which development of the land is prohibited. Applicants are advised that they should read the whole of the instrument(s) in order to determine whether that instrument prohibits, restricts or otherwise relates to the development of the land.

### (e) Development Standards applying to the land fixing minimum dimensions for the erection of a dwelling house?

No

(NB: the erection of a dwelling house on the land requires consent to be obtained which will require assessment of the particular application under provisions of the Act. The Council makes no representation that consent will be granted to any application.)

- (f) Critical Habitat
- \_ \_
- (g) Conservation Area
- -
- (h) Heritage Item
- \_ \_

#### 3. COMPLYING DEVELOPMENT

NOTE: This certificate only addresses matters raised in 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. It is your responsibility to ensure that the development is permissible with consent in the land use zone and that you comply with any other requirements of the State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 including Clauses 1.18 and 1.20 of that Policy, the Complying Development Codes in Parts 3 to 8 of that Policy, and the Willoughby Local Environmental Plan 2012. Failure to comply with these provisions may mean that a Complying Development Certificate issued under the provisions of the State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 is invalid.

WILLOUGHBY Certificate No: 50327
CITY COUNCIL

Receipt No: 2360204

Issue date: 25-Feb-2022

Customer Ref: P0037236:43971

#### (a) General Housing Code, Rural Housing Code and Low Rise Housing Diversity Code

The land is land on which complying development may be carried out under these Codes.

#### (b) Housing Alterations Code and General Development Code

The land is land on which complying development may be carried out under these Codes.

#### (c) Commercial and Industrial Alterations Code

The land is land on which complying development may be carried out under this Code.

#### (d) Commercial and Industrial (New Buildings and Additions) Code

The land is land on which complying development may be carried out under this Code.

#### (e) Subdivisions Code

The land is land on which complying development may be carried out under this Code.

#### (f) Demolition Code

The land is land on which complying development may be carried out under this Code.

#### (g) Fire Safety Code

The land is land on which complying development may be carried out under this Code.

#### (h) Container Recycling Facilities Code

The land is land on which complying development may be carried out under this Code.

#### 4. COASTAL PROTECTION (repealed)

- 4A. CERTAIN INFORMATION RELATING TO BEACHES AND COASTS (repealed)
- 4B. ANNUAL CHARGES UNDER LOCAL GOVERNMENT ACT 1993 FOR COASTAL PROTECTION SERVICES THAT RELATE TO EXISTING COASTAL PROTECTION WORKS.

#### 5. MINE SUBSIDENCE

The land is not within a proclaimed mine subsidence district under Section 15 of the Mine Subsidence Compensation Act, 1961.

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CITY COUNCIL Receipt No: 2360204

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#### 6. ROAD WIDENING AND REALIGNMENT

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

- 1) Division 2 of Part 3 of the Roads Act 1993; or
- 2) An Environmental Planning Instrument; or
- 3) A resolution of Council.

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

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 in planning certificates issued by the Council, that restricts the development of the land because of the likelihood of land slip, bushfire, tidal inundation, subsidence, acid sulphate soils or any other risk (other than flooding).

It is the Council's practice to consider previous land uses to determine whether land may be affected by contamination which restricts or prohibits the carrying out of development on the land. Depending on the previous uses of the land, the applicant may be required to investigate possible site contamination and/or carry out remediation as part of any proposed development and the development potential of the site may be restricted or prohibited. This is assessed by the Council on a case-by-case basis.

The Council will have regard to Clause 6.1 Acid Sulfate Soils of Willoughby Local Environmental Plan 2012 and the Acid Sulfate Soils Map in assessing any development applications relating to the land.

#### 7A. FLOOD RELATED DEVELOPMENT CONTROLS INFORMATION

- (1) The land or part of the land is within the flood planning area and is subject to flood related development controls.
- (2) 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.
- (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

The land is not affected by any environmental planning instrument, deemed environmental planning instrument or draft environmental planning instruments which provides for the acquisition of the land by a public authority, as referred to in section 3.15 of the Act.

WILLOUGHBY CITY COUNCIL	Certificate No: Receipt No: Issue date: Customer Ref:	50327 236020 25-Feb P00372		
9. CONTRIBUTION PLANS				
Willoughby Local Infrastructure Contributions Plan	2019.			
9A. BIODIVERSITY CERTIFIED LAND				
10. BIODIVERSITY STEWARDSHIP SITES				
10A. NATIVE VEGETATION CLEARING SET A	SIDES			
11. BUSH FIRE PRONE LAND				
The land has not been identified as bush fire prone Amendment Act 2002.	e under the Rural Fires ar	nd Environm	ental Legis	slation
12. PROPERTY VEGETATION PLANS				
13. ORDERS UNDER TREES (DISPUTES BET	TWEEN NEIGHBOURS)	ACT 2006		
14. DIRECTIONS UNDER PART 3A				
15. SITE COMPATIBILITY CERTIFICATES AN	ID CONDITIONS AFFEC	TING SENI	ORS HOU	SING
16. SITE COMPATIBILITY CERTIFICATES		TURE OR	SITE	COMPATIBILITY
CERTIFICATE (SCHOOLS OR TAFE ESTA	ABLISHMENTS)			

Certificate No:

50327

CITY COUNCIL		Receipt No:	2360204
		Issue date:	25-Feb-2022
		Customer Ref:	P0037236:43971
17.	SITE COMPATIBILITY CERTIFICATES AND C	CONDITIONS FOR AFFO	ORDABLE RENTAL HOUSING
18.	PAPER SUBDIVISION INFORMATION		
19.	SITE VERIFICATION CERTIFICATES		
20.	LOOSE-FILL ASBESTOS INSULATION		
21.	AFFECTED BUILDING NOTICES AND BUILD	ING PRODUCT RECTIF	ICATION ORDERS
	Idition to the information provided above, tementioned land.	he following informati	on is provided in respect of the
ITOV	ES:		
	written or typed items appearing on this certifica cate.	te at the time of issue are	e to be read as forming part of this

WILLOUGHBY

WILLOUGHBY Certificate No: 50327
CITY COUNCIL

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In accordance with Section 10.7(5) and subject to Section 10.7(6) of the Environmental Planning and Assessment Act 1979, the following additional information is provided in respect of the abovementioned land:

Under Clause 5.10 of Willoughby Local Environmental Plan 2012 the Council, before granting consent to development on land in the vicinity of a heritage item or a heritage conservation area, may require the assessment of the effect the proposed development has on the heritage significance of the heritage item or heritage conservation area concerned.

Information on the preservation of trees and vegetation can be obtained from Council and on Council's website.

Council is unaware of whether the current use is in accordance with an approval which may have been issued. You are advised to rely on your own enquiries.

Registers of Planning Consents and Subdivision Approvals may be inspected at the Council offices for particulars relating to Development Consents / Subdivision Approvals which may have been issued for use or development of the land.

Council has not received notification from the Heritage Council of New South Wales that the property is subject to a Conservation Order or notice under the Heritage Act, 1977.



**SafeWork NSW Information** 

#### **Maria Escobedo**

From: Licensing < licensing@safework.nsw.gov.au>

Sent: Friday, 4 March 2022 1:55 PM

To: Maria Escobedo

**Subject:** SafeWork NSW: 00670584 –Site Search application – Result not found [ref:\_

00D281hl6J.\_5004a7JF8v:ref]

## Security Classification: Sensitive Personal Please do not amend the subject line of this email

Dear Maria

## Re: Site Search for Schedule 11 Hazardous Chemicals on premises Application – Result not found

I refer to your application for a Site Search for Schedule 11 Hazardous Chemicals on premises for the following site: 641-655a Pacific Highway Chatswood NSW 2067.

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

If you have any further information or if you have any questions, please use one of the following options, quoting the SafeWork NSW enquiry reference number: 00670584

Email: <u>licensing@safework.nsw.gov.au</u>

Phone: 13 10 50

#### Kind regards

#### **Gabriela Draper**

#### **Licensing Representative**

SafeWork NSW | Better Regulation Division Department of Customer Service p- 13 10 50

e- <u>licensing@safework.nsw.gov.au</u> | <u>www.customerservice.nsw.gov.au</u> Level 3, 32 Mann Street, Gosford, NSW 2250



We are always looking for ways that we can improve our services. You may be contacted by email in the next few weeks to complete a short survey and provide us with your feedback on what we did well and where we can improve. If you do not wish to participate in our surveys, please email us at: <a href="mailto:licensingQA@customerservice.nsw.gov.au">licensingQA@customerservice.nsw.gov.au</a> and we will ensure that you are not contacted.



**Appendix D: Guidelines and Reference Documents** 



Contaminated Land Management Act 1997 (NSW)

Department of Land and Water Conservation, (1997). 1:25,000 Acid Sulfate Soil Risk Map Series

Managing Land Contamination, Planning Guidelines SEPP55 – Remediation of Land (1998)

NSW EPA, (2015). Guidelines on the Duty to Report Contamination under Section 60 of the CLM Act 1997

NSW EPA, (2017). Guidelines for the NSW Site Auditor Scheme, 3rd Edition

NSW EPA, (2020). Consultants Reporting on Contaminated Land, Contaminated Land Guidelines

National Environment Protection Council (NEPC), (2013) National Environmental Protection (Assessment of Site Contamination) Measure 1999 as amended (2013)

Protection of the Environment Operations Act 1997 (NSW)

State Environmental Planning Policy No.55 – Remediation of Land 1998 (NSW)