

# J & G Knowles & Associates



# Preliminary Site Investigation

23-27 Warriewood Road, Warriewood NSW

Report E23159 AA\_Rev0 09 November 2016

# **REPORT DISTRIBUTION**

#### Preliminary Site Investigation 23-27 Warriewood Road, Warriewood

El Report No.: E23159 AA\_Rev0 Date: 09 November 2016

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# **EXECUTIVE SUMMARY**

#### **Background and Objectives**

Mr Rod Gee of J & G Knowles & Associates ("the Client") engaged El Australia (El) to conduct a Preliminary Site Investigation (PSI) for the property located at address 23-27 Warriewood Road, Warriewood NSW ('the site'). This environmental assessment was completed as part of a development application package to Northern Beaches Council for redevelopment of the site as an Aged Care Facility; and a future development application for the construction of residential dwellings and associated roadways.

At the time of this assessment, the site was occupied by a residential dwelling and open fields. The site covered a total area of 2.55 ha.

The main objective of this investigation was to preliminary characterise the environmental conditions of the site on the basis of historical land uses, anecdotal and documentary evidence of possible pollutant sources.

#### **Key Findings**

- Historical records indicated that the site has been used for agricultural purposes (market gardens) from the 1940s to the early 2000's, with the site occupied by a residential dwelling and open fields since the early 2000's. Historical land uses on neighbouring properties were primarily residential and agricultural throughout the studied period apart from the Wastewater Treatment Works located to the south of the site since the 1980's;
- A search through the record of notices for contaminated land indicated that the site was free of statutory notices issued by the EPA. The site was not identified on the List of NSW contaminated sites notified to the EPA;
- A qualitative assessment, based on site history review findings and site inspection observations, was conducted in order to evaluate the potential risk of exposure to contamination during and after the proposed site development. Considerations were given to different exposure scenarios specific to different stages of site redevelopment. The assessment identified following contamination sources that will likely have complete exposure pathways during and/or after the site redevelopment process:
  - Use of fill of unknown origin for site profiling
  - Weathering of on-site structures
  - Historical on site use of soils, fertiliser, pesticides, and vehicles
  - Off-site land use
  - Potential ACM's within the existing on site building

#### **Conclusions and Recommendations**

Following recommendations are provided for the proposed project based on findings of this PSI:

- Conduct a Detailed Site Investigation (DSI) to characterise site soils, groundwater, and ground gas to provide baseline data for evaluation of any remedial and management requirements that may be necessary to allow the site to be made suitable for the proposed residential development. This assessment should also include an assessment of the ASS;
- The findings of the DSI should be reported in accordance with EPA (2001) to provide the data to confirm that the site is suitable for its proposed land uses, or (should contamination be



identified) to inform a remedial action plan to make the site suitable for the proposed residential development; and

• Conduct a Hazardous Materials Survey (HMS) of current structures present at the site, if not previously undertaken. EI recommend that a HMS is conducted prior to the demolition of site structures.

El consider that any potential contamination can be managed and the site can be made suitable for the proposed residential development, subject to the appropriate implementation of the above recommendations in accordance with the State Environmental Planning Policy 55 (SEPP55).



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# 1. INTRODUCTION

#### 1.1 BACKGROUND AND PURPOSE

Mr Rod Gee of J & G Knowles & Associates engaged El Australia Pty Ltd (El) to conduct a Preliminary Site Investigation (PSI) for site characterisation purposes of the land parcel with street address 23-27 Warriewood Road, Warriewood (herein referred to as the 'the site').

As shown in **Figure 1**, the site is located approximately 21 km north-east of the Sydney Central Business District, within the Local Government Area of Northern Beaches Council. The land parcel is cadastrally identified as Lots 27, 28, and 29 in DP5464 (Section C), covering a total area of approximately 2.55 ha, as depicted in **Figure 2**.

El understand that this assessment is required to appraise the environmental condition of the site as part of a development application (DA) for a proposed new age care facility; and part of a future DA for residential dwellings and associated roadways. A portion of the site is also proposed for dedication to the council.

# 1.2 PROPOSED DEVELOPMENT

Based on the proposed development plans (Ref. V-ARC, project no. 1510120), the site has been designated for the construction of an aged care facility, residential dwellings, and associated roadways (as illustrated in the proposed development plans attached in **Appendix A**). A landscaped buffer zone is proposed along the western site boundary. It is also understood that a basement car park will extend to approximately 1.50m below existing ground level.

# **1.3 REGULATORY FRAMEWORK**

The following regulatory framework and guidelines were considered during the preparation of this report:

- DEC (2006) Guidelines for the NSW Site Auditor Scheme (2nd Edition);
- NEPC (2013) Schedule B(2) Guideline on Site Characterisation;
- Contaminated Land Management Act 1997;
- State Environment Protection Policy 55 (SEPP 55) Remediation of Land under the *Environmental Planning and Assessment Act 1997*; and
- OEH (2011) Guidelines for Consultants Reporting on Contaminated Sites, NSW Office of Environment and Heritage (OEH), August 2011.

#### 1.4 **PROJECT OBJECTIVES**

The primary objectives of this PSI is to provide a qualitative assessment of the environmental conditions of the site by appraising the potential for site contamination on the basis of field observations, historical land uses, anecdotal and documentary evidence.



In accordance with EI proposal P14128.1 (dated 7 October 2016) to achieve the above objectives, the scope of works was as follows:

# 1.5.1 Desktop Study

- A review of relevant topographical, geological, hydrogeological, soil landscape, and acid sulfate soil maps for the project area;
- Search of historical aerial photographs archived at NSW Land and Property Information in order to review previous site use and the historical sequence of land development in the neighbouring area;
- A land titles search, also conducted through NSW Land and Property Information for information relating to site ownership;
- Site history survey involving a detailed search of Northern Beaches Council records for information relating to operational site history and/or relevant environmental incidents;
- A search through the NSW EPA / OEH Land Information records to confirm that there are no statutory notices current on the site under the Contaminated Land Management Act (1997) or Protection of the Environment Operations Act (1997);
- A review of existing underground services on site; and
- A detailed site walkover inspection.

# 1.5.2 Data Analysis and Reporting

The final task of this assessment involved the preparation of a PSI report to document investigation works, with discussion of search findings in regards to potential risks to human health, the environment, and the aesthetic enjoyment of the land.



# 2.1 PROPERTY IDENTIFICATION, LOCATION AND PHYSICAL SETTING

The site identification details and associated information are presented in **Table 2-1**, while the site locality is shown in **Figure 1**.

Attribute	Description
Street Address	23-27 Warriewood Road, Warriewood NSW
Location Description	Approx. 21km north-east of Sydney CBD, a rectangular shaped block bound Warriewood Road to the east, Narrabeen Creek to the west, a construction site to the north, and Macpherson Street to the south. The site generally comprises open fields that occupy 95% of the site footprint; with a residential dwelling and a number of sheds located in the north-east corner of the site.
	North eastern corner of site: GDA94-MGA56 Easting: 342519.749, Northing: 6271123.158 (Source: <u>http://maps.six.nsw.gov.au</u> ).
Site Area	Approx. 2.55ha (25,500m <sup>2</sup> )
Lot and Deposited Plan (DP)	Lots 27, 28, and 29 in DP5464 (Section C)
State Survey Marks	Three State Survey (SS) marks are situated in close proximity to the site: SS24645 (east of the site) on the corner of Warriewood Road and Hill Street; SS24644 (south-east of the site) on the corner of Warriewood Road and Macedon Place; and SS141964 (south of the site) on Macpherson Street. Permanent Survey (PM) mark PM15784 is also situated on the site boundary in the north-east corner of the site.
	(Source: <u>http://maps.six.nsw.gov.au</u> ).
Local Government Authority	Northern Beaches Council
Parish	Narrabeen
County	Cumberland
Current Zoning	R3 – Medium Density Residential (Pittwater Local Environment Plan, 2014)

 Table 2-1
 Site Identification, Location, and Zoning

# 2.2 LOCAL LAND USE

The site is situated within an area of mixed uses on surrounding land as described in **Table 2-2**. The local sensitive receptors within close proximity to the site are also identified.

Direction	Land Use Description	Sensitive Receptors (& distance from site)
North	Construction Site, followed by Residential Dwellings and Market Gardens	Construction Workers (directly adjacent), Residential dwellings (185m)
South	Road, then Wastewater Treatment Works	-
East	Road, then Residential Dwellings and a preschool	Residential Dwellings (25m), Preschool (20m)
West	Narrabeen Creek, followed by Market Gardens	Narrabeen Creek (directly adjacent)

Table 2-2 Local Land Use



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# 2.3 **REGIONAL SETTING**

Local topography, geology, soil landscape and hydrogeological information are summarised in **Table 2-3**.

Attribute	Description	
Topography	Site elevation slopes gently with slight undulations from east to west, with levels ranging from 14.50 m AHD to 3.00 m AHD.	
	The regional topography is described as undulating to rolling rises and low hills (Ref: Chapman and Murphy, 2002).	
	The local topography was gently undulating with a downward slope to the west.	
Site Drainage	Site drainage is likely to be consistent with the general slope of the site.	
	Stormwater is likely discharge via direct infiltration and overland flow aided by the land drainage network. Land drains are likely to discharge into Narrabeen Creek on the western site boundary.	
Regional Geology	The site is likely to be underlain by drift deposits of silty to peaty quartz sand, silt, and clay (Qha). Solid geology is likely to comprise interbedded laminite, shale, and quartz to lithic-quartz Sandstone (Rnn). Ref. 1:100 000 scale Geological Series Sheet 9130 (Sydney).	
Soil Landscapes	The Soil Conservation Service of NSW Soil Landscapes of the Sydney 1:100,000 Sheet (Chapman and Murphy, 2002) indicates that The site overlies an <i>Erosional Landscape - Erina (er)</i> .	
	Soils are identified as moderately deep to deep (100->200 cm) Yellow Podzolic soils on sandstone crests and slopes; moderately deep (100-150 cm) Red Podzolic soils on shale crests and slopes; and deep (>200 cm) Yellow Podzolic Soils on shale lower slopes; with some deep (>200 cm) Yellow Earths on colluvial footslopes.	
Acid Sulfate Soil Risk	The Pittwater LEP 2014 Acid Sulfate Soils Map (Sheets ASS_012 and ASS_018) shows the majority of the site to be within areas mapped as Class 5 Acid Sulfate Soils (ASS), with the western site boundary within an area mapped as Class 4 ASS, and the south-west corner of the site within an area mapped as Class 3 ASS.	
	<ul> <li>Class 5 areas are likely to locate ASS during works within 500 metres of adjacen Class 1, 2, 3, or 4 land which are likely to lower the water table below 1 metre AHD on adjacent Class 1,2, 3 or 4 land.</li> </ul>	
	• Class 4 areas are likely to locate ASS during works 2.00m below the ground surface or works where the water table is to be lowered more than 2.00m below the natural ground surface.	
	• Class 3 areas are likely to locate ASS during works 1.00m below the ground surface or works where the water table is to be lowered more than 1.00m below the natural ground surface.	
	Given that the proposed development (Ref. V-ARC, project no. 1510120) includes a basement car park which will extend approximately 1.50 m BGL, ASS may be encountered during site works if present.	
Nearest Surface Water Feature	Narrabeen Creek located on the western site boundary.	
Anticipated Groundwater Flow Direction	South to south-west towards Narrabeen Creek and the subsequent fluvial system.	

 Table 2-3
 Topographical, Geological, Soil Landscape, and Hydrogeological Information



# 2.4 GROUNDWATER BORE RECORDS AND LOCAL GROUNDWATER USE

An online search of registered groundwater bores was conducted by EI on 25<sup>th</sup> October 2016 through the NSW DPI Water database (Ref. http://allwaterdata.water.nsw.gov.au/water.stm). There are two registered bores within a 500m radius of the site. Both bores are located to the west of the site and were sunk to a depth of 3.00m BGL within clay and clayey sand horizons. Standing Water levels are not recorded and latest data was not available for the two bores.

The groundwater bore reports and map downloaded from DPI Water is attached in **Appendix A**.

# 2.5 SITE WALKOVER INSPECTION

Site observations were recorded during a site walkover inspection of the site on 24<sup>th</sup> October 2016. A summary of site observations is detailed below and site photographs taken during the inspection are present in **Appendix B**.

# 2.5.1 General Site Observations

Site observations indicated that:

- The site generally comprises open fields that occupy 95% of the site footprint; with a residential dwelling and a number of sheds located in the north-east corner of the site.
- The exterior of the residential dwelling appeared to be in good repair. The internal areas were not accessible during the site walkover. The sheds showed signs of damage, especially the garage where a number of wall panels were missing.
- Evidence of former development on the site was present as concrete footings, a small (approx. 2.5 x 1.5 m) concrete slab, gate posts, and an archway. Small diameter cables (possibly electric) and geotextiles were also identified across the site area.
- Localised areas in the central and south of the site appeared to have been subject to historical cut and fill earthworks creating benched landforms.
- Vegetation generally consisted of grass with localised areas of dense vegetation as large (2-3 m high) shrubs and trees. Localised bare soil patches were also noted across the site.
- Small piles of metal, wooden, plastic, and household debris was observed on the northern and eastern site boundaries and to the rear of the residential dwelling. A localised waste pile consisting of plastic plant pots was also identified within dense vegetation on the western site boundary.
- No suspicious odours were observed in any part of the site;
- No evidence indicative of underground petroleum storage systems (UPSS) was observed on any parts of the site.

The location of site building is shown on the Figure 2.

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# 3. SITE HISTORY AND SEARCHES

# 3.1 SITE LAND TITLES INFORMATION / HISTORIC AERIAL REVIEW

A historical land titles search was conducted through Scott Ashwood Pty Ltd. Copies of relevant documents resulting from this search are presented in **Appendix C**. A summary of all the previous and current registered proprietors along with information obtained from the available historical aerial photographs, in relation to past potential land uses are presented in **Table 3-1**. The historical aerial photographs reviewed as part of this PSI included:

- 1951: May 1951, Run 27, B/W, NSW 471-14 Landsphoto;
- 1961: 1961, B/W, NSW 1052-5159 Land and Property Information NSW;
- 1982: 1982, NSW3260-107 Land and Property Information NSW;
- 1994: 10 October 1994, Run 6, NSW 4245 Land and Property Information NSW;
- 2002: 16 March 2002, Run 6, NSW 4724 Land and Property Information NSW; and
- 2016: Google Earth

Table 3-1 Summary of Owners and Historical Aerial Photograph	raphy
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Date of Acquisition and term held	Registered Proprietor(s) & Occupations (where documented)	Site description based on historical aerial photographs	Associated business
Lot 27 Section C	D.P. 5464– 23 Warriewood Road		
08.02.1917 (1917 to 1945)	Helena Luirk (Spinster) <i>Now</i> Helena Catherine Merrick (Married Woman)		
05.03.1945 (1945 to 1966)	Dominik Urlich (Market Gardener)	<ul> <li><b>1951</b>: Two Small buildings in the east of the lot. Open fields in the west.</li> <li><b>1961</b>: Additional structures (sheds) in the centre of the lot</li> </ul>	Agriculture
17.02.1966 (1966 to 1972)	Dominik Urlich (Market Gardener) Joyce Urlich (Married Woman)		Agriculture
06.12.1972 (1972 to 1977)	A.S.I. Developments Ltd.		
27.06.1977 (1977 to 2002)	Julius Joseph Moretto (Market Gardener) Joyce Ulrich (Married Woman) <i>Now</i> Joyce Moretto (Married Woman)	<b>1982:</b> Two sheds in the centre of the site have been removed, 4 long sheds now present in the west of the lot. <b>1994:</b> Additional shed in the west of the site, dense vegetation in the centre of the site	Agriculture



Date of Acquisition and term held	Registered Proprietor(s) & Occupations (where documented)	Site description based on historical aerial photographs	Associated business
09.08.2002 (2002 to 2008)	Mirvac Homes (NSW) Pty Ltd	2002: No change since 1994	
01.12.2008 (2008 to 2013)	Meriton Property Management Pty Ltd		
10.09.2013 (2013 to 2016)	Karimbla Properties (No. 32) Pty Limited		
14.03.2016 (2016 to Date)	* J & G Knowles & Associates Pty Ltd	<b>2016:</b> All structures have been cleared from the lot. A small concrete slab remains in the centre of the lot.	
Lot 28 Section C	C D.P. 5464		
08.02.1917 (1917 to 1945)	Helena Luirk (Spinster) <i>Now</i> Helena Catherine Merrick (Married Woman)		
05.03.1945 (1945 to 1966)	Dominik Urlich (Market Gardener)	<b>1951</b> : A number of long sheds are present in the east of the site; and a large shed and open fields in the west <b>1961</b> : Majority of the sheds have been removed with only 5 long sheds remaining in the northeast of the lot	Agriculture
17.02.1966 (1966 to 1972)	Dominik Urlich (Market Gardener) Joyce Urlich (Married Woman)		Agriculture
06.12.1972 (1972 to 1977)	A.S.I. Developments Ltd.		
08.09.1977 (1977 to 1996)	Robert Kay Bassingthwaight (Florist)	<b>1982:</b> Large shed in the centre of the site surrounded by open fields	Agriculture
17.07.1996 (1996 to 2002)	Robert Peter Donato Ann Rita Dalese	<b>1994:</b> Small extension to the western end of the shed	
01.08.2002 (2002 to 2008)	Mirvac Homes (NSW) Pty Ltd	<b>2002:</b> Shed removed, bare ground in the north-east corner of the lot	
01.12.2008 (2008 to 2013)	Meriton Property Management Pty Ltd		
10.09.2013 (2013 to 2016)	Karimbla Properties (No. 32) Pty Limited		
14.03.2016 (2016 to Date)	* J & G Knowles & Associates Pty Ltd	<b>2016:</b> Bare ground now covered with vegetation	



Date of Acquisition and term held	Registered Proprietor(s) & Occupations (where documented)	Site description based on historical aerial photographs	Associated business
Lot 29 Section C	D.P. 5464		
08.02.1917 (1917 to 1945)	Helena Luirk (Spinster) <i>Now</i> Helena Catherine Merrick (Married Woman)		
05.03.1945 (1945 to 1966)	Dominik Urlich (Market Gardener)	<b>1951</b> : Small buildings in the north and north-east of the lot surrounded by open fields <b>1961</b> : Small building in the north east removed. A number of long sheds now present in the east and south-west of the lot	Agriculture
17.02.1966 (1966 to 1972)	Dominik Urlich (Market Gardener) Joyce Urlich (Married Woman)		Agriculture
06.12.1972 (1972 to 1979)	A.S.I. Developments Ltd.		
07.06.1979 (1979 to 2006)	Alexander Samuel Sarzentich (Farmer) Dorothy Sarzentich (Married Woman)	<ul> <li>1982: Residential Dwelling in the north-east of the plot surrounded by open fields and a number of small sheds</li> <li>1994: No change from 1982</li> <li>2002: No change from 1994</li> </ul>	
09.08.2006 (2006 to 2009)	Dorothy Sarzentich (Widow)		
01.10.2009 (2009 to 2013)	Meriton Property Management Pty Ltd		
10.09.2013 (2013 to 2016)	Karimbla Properties (No. 32) Pty Limited		
14.03.2016 (2016 to Date)	* J & G Knowles & Associates Pty Ltd	<b>2016:</b> Majority of sheds have been removed from the site	

Notes: # Denotes Current Registered Proprietor

The majority of site is covered by open fields, with a residential dwelling in the north-east corner of the site.

In summary, review of land titles records and historic aerial photography showed that the site has generally been used for agricultural purposes. Since the 1970's the site has been bought by a number of development companies but no construction appears to have taken place on the site.

# 3.2 SURROUNDING LANDS HISTORICAL AERIAL PHOTOGRAPHY REVIEW

As part of the Site Land Titles Information / Historic Aerial Review, an assessment of surrounding land uses using historical aerial photographs sourced from NSW Land and Property Information was



carried out. A summary of the pertinent information identified at surrounding land parcels from the reviewed photographs is presented in **Table 3-2**.

Aerial Photograph	Surrounding land uses based on historical aerial photographs
1951	North of the site consists of open fields and long sheds (Market Gardening).
	East of the site is Warriewood Road and then open fields and long sheds (Marke Gardening).
	South of the site is Macpherson Street followed by a number of small buildings and dense vegetation.
	West of the site is Narrabeen Creek followed by open fields.
1961	North of the site consists of open fields and long sheds (Market Gardening).
	East of the site is Warriewood Road and residential dwellings
	South of the site is Macpherson Street followed by a number of small buildings and dense vegetation.
	West of the site is Narrabeen Creek followed by open fields.
1982	North of the site consists of open fields and long sheds (Market Gardening).
	East of the site is Warriewood Road and residential dwellings
	South of the site is Macpherson Street followed by a construction site containing lagoons.
	West of the site is Narrabeen Creek followed by a number of sheds (possible Market Gardening).
1994	North of the site consists of open fields and long sheds (Market Gardening).
	East of the site is Warriewood Road and residential dwellings
	South of the site is Macpherson Street followed by a Wastewater Treatment Plant
	West of the site is Narrabeen Creek followed by a number of sheds (possible Market Gardening).
2002	North of the site consists of open fields and long sheds (Market Gardening).
	East of the site is Warriewood Road and residential dwellings
	South of the site is Macpherson Street followed by a Wastewater Treatment Plant
	West of the site is Narrabeen Creek followed by a number of sheds (possible Market Gardening).
2016	North of the site consists of a construction site
	East of the site is Warriewood Road, residential dwellings, and a preschool
	South of the site is Macpherson Street followed by a Wastewater Treatment Plant
	West of the site is Narrabeen Creek followed by Market Gardens.

#### Table 3-2 Summary of Aerial Photograph Review

# 3.3 COUNCIL INFORMATION

An application to access records held by Northern Beaches Council was initiated on 19th October 2016; and an appointment to view council held information has been made. Should pertinent information be identified upon receipt of Council records, an addendum to the PSI will be prepared and issued.

# 3.4 EPA ONLINE RECORDS

On 20 March 2015, an on-line search of the contaminated land public record of NSW Environment Protection Authority (EPA) Notices was conducted. This search confirmed that the NSW OEH had no





regulatory involvement in relation to the area of investigation, or properties in proximity to the site. The contaminated land public record is a searchable database of:

- Orders made under Part 3 of the Contaminated Land Management Act 1997 (CLM Act);
- Approved voluntary management proposals under the CLM Act that have not been fully carried out and where the approval of the EPA has not been revoked;
- Site Audit Statements provided to the EPA under Section 53B of the CLM Act that relate to significantly contaminated land;
- Where practicable, copies of any documentation formerly required to be part of the public record; and
- Actions taken by the EPA under Sections 35 and 36 of the *Environmentally Hazardous Chemicals Act 1985.*

A search through the List of NSW Contaminated Sites notified to the EPA under Section 60 of the CLM Act 1997 was also conducted on 2 November 2016. This list is maintained by NSW EPA and includes properties on which contamination has been identified. Not all notified land is deemed to be impacted significantly enough to warrant regulation by the EPA. The site has not been notified as contaminated to the EPA.

A search of the Protection of the Environment Operations (POEO) Act public register, regarding environmental protection licences, applications, notices, audits, pollution studies, and reduction programmes, did not identify any record for the site.

A number of records (Licences & Licence Variations) were identified for Sydney Water Corporation located to the south of the site.



# 4. CONCEPTUAL SITE MODEL

# 4.1 OVERVIEW

In accordance with NEPM (2013) *Schedule B2 – Guideline on Site Characterisation* and to aid in the assessment of data collection for the site, EI developed a preliminary conceptual site model (CSM) assessing plausible pollutant linkages between potential contamination sources, migration pathways and receptors. The CSM provides a framework for identifying data gaps in the existing site characterisation and future site assessments. Potential contamination sources, exposure pathways and receptors that were considered relevant for this assessment are summarised along with a qualitative assessment of the potential risks posed by complete exposure pathways in **Table 4-1**.

# 4.2 POTENTIAL CONTAMINATION SOURCES

On the basis of the PSI findings potential contamination sources are as follows:

- Fill of unknown origin and quality placed at the site;
- Weathering of exposed building structures including, painted surfaces and metallic objects and cement-fibre sheeting;
- Imported soils used as growing media / fertilisers across the site;
- Long-term application of pesticides across the site and beneath building structures;
- Low-level leakage of petroleum hydrocarbons from agricultural vehicles
- Hazardous building materials within existing site structures;
- Migration of contamination onto the site from adjoining lands (i.e. Wastewater Treatment Works); and
- Deeper, natural soils containing residual impacts, representing potential secondary sources of contamination.

# 4.3 CONTAMINANTS OF POTENTIAL CONCERN

Based on the findings of the PSI, the chemicals of potential concern (COPC) at the site are considered to be:

- Soil heavy metals (HM), total recoverable hydrocarbons (TRH), the monocyclic aromatic hydrocarbon compounds *benzene, toluene, ethyl-benzene* and *xylenes* (BTEX), volatile organic compounds (VOC), polycyclic aromatic hydrocarbons (PAH), organochlorine and organophosphorus pesticides (OCP/ OPP), and asbestos.
- Groundwater HM, TRH, BTEX, PAH and volatile organic compounds (VOC), including chlorinated VOC; and
- Ground Gas Methane (CH<sub>4</sub>), Carbon Dioxide (CO<sub>2</sub>), Hydrogen Sulphide (H<sub>2</sub>S)

# 4.4 POTENTIAL SOURCES, RECEPTORS AND EXPOSURE PATHWAYS

Potential contamination sources, exposure pathways and human and environmental receptors that were considered relevant for this assessment are summarised in **Table 4-1**.



#### Table 4-1 Preliminary Conceptual Site Model

Potential Sources	Potential Contaminants	Media	Migration & Exposure Pathways	Receptors	Potential Risk of Complete Exposure Pathway
Imported Fill	HM, TRH, BTEX, VOC,	Soil	Direct contact, inhalation,	Site workers, future site users, adjacent	Low to Medium Imported fill is expected to be localised within the site area (if
	PAH, Asbestos		ingestion	site users	present) and given the sites historical agricultural use any fill is unlikely to have been sourced from brownfield land.
			Leaching	Groundwater	Low
					Any imported fill is expected to be localised and considered unlikely to contain elevated concentrations of contaminants. Silt and Clay bands are also indicated below the site which would limit infiltration of any leachable contaminants.
			Leaching & runoff	Creek	Low to Medium
					Potential for exposed near surface soils to be transported by overland flow into the watercourse following incident rainfall.
Weathering of	HM, Asbestos	Soil	Direct contact, inhalation, ingestion	Site workers, future site users, adjacent site users	Low to Medium
on-site structures					Any contamination from this source is expected to be extremely localised and at low concentrations
Imported soils and HM, PAH, VOC Soil		Soil	Direct contact,	Site workers, future	Low to Medium
fertiliser use			inhalation, ingestion	site users, adjacent site users	Any contamination form this source is expected to be localised and limited to near surface soils.
			Leaching	Groundwater	Low
					Any contamination from this source is expected to be localised. Silt and clay bands are indicated below the site which would limit infiltration of leachable contaminants.
			Leaching & runoff	Creek	Low to Medium
					Potential for exposed near surface soils to be transported by overland flow into the watercourse following incident rainfall.



Preliminary Site Investigation 23-27 Warriewood Road, Warriewood NSW Report No. E23159 AA\_Rev0

Potential Sources	Potential Contaminants	Media	Migration & Exposure Pathways	Receptors	Potential Risk of Complete Exposure Pathway
Pesticide	OCP/OPP	Soil	Direct contact,	Site workers, future	Medium
application			inhalation, ingestion	site users, adjacent site users	Residual elevated concentrations may remain from application of pesticides during the sites historical agricultural use. Pesticides may also be present beneath site structures as a result of termiticide applications
			Leaching	Groundwater	Low
					Silt and clay bands are indicated below the site which would limit infiltration of any leachable contaminants.
			Leaching & runoff	Creek	Low to Medium
					Potential for exposed near surface soils to be transported by overland flow into the watercourse following incident rainfall.
Agricultural vehicles	TRH	Soil	Direct contact, inhalation, ingestion	Site workers, future	Low
				site users, adjacent site users	Any contamination from this source is expected to be extremely localised and of low volume.
			Leaching	Groundwater	Low
					Silt and Clay bands are indicated below the site which would limit infiltration of any leachable contaminants.
			Leaching & Runoff	Creek	Low
					Potential for exposed near surface soils to be transported by overland flow into the watercourse following incident rainfall.
Adjacent land uses	HM, TRH, PCB,	Groundwater	Direct contact,	Site workers, future	Low
(wastewater OCP/OPP ingestion site users treatment works)		Silt and Clay bands below the site will limit the vertical migration of contaminants via groundwater. The anticipated groundwater flow would also carry any contaminants away from the site.			





Preliminary Site Investigation 23-27 Warriewood Road, Warriewood NSW Report No. E23159 AA\_Rev0

Potential Sources	Potential Contaminants	Media	Migration & Exposure Pathways	Receptors	Potential Risk of Complete Exposure Pathway
	CH4, CO2, H2S	Ground gas	Inhalation,	Site workers, future	Low
			explosion	site users	Any generated ground gas may flow along high permeability soil layers (sand) and accumulate in excavations, flow into the future development, and accumulate to explosive concentrations within confined spaces.
Building materials	Asbestos	Building	Inhalation	Site workers,	High
within the existing on site development		fabric		adjacent land users	Any asbestos containing materials (ACM) within the existing building may be disturbed during demolition.
			Inhalation	Future site users	Very Low
					Any ACM within the existing building will be removed / remediated prior to future use of the site.



# 5. ASSESSMENT

# 5.1 OVERVIEW

The primary purpose of this assessment is to evaluate the environmental and human-health risks associated with potential contamination at the site. In the context of this assessment, these risks may be defined as the probability that the utility of the site may be diminished by the presence of soil, soil vapour, or groundwater contamination, which may require that the site be remediated prior to any redevelopment, particularly where more sensitive land uses are proposed.

For the purposes of producing a qualitative assessment of risk, the degree of contamination risk at this site is indicated in this section with due regard for site contamination experienced on typical sites in the Sydney metropolitan area.

Since this assessment is based on the findings of a preliminary site investigation, which did not involve sampling and analysis of soils, soil vapours or groundwater; risks have been assessed on the basis of:

- Information gleaned from the site history searches in relation to previous land uses and anecdotal findings relating to operational activities, the type of materials handled on the site, and their packaging;
- Site surface conditions, as deduced from visual observations;
- The geological and hydrological setting of the site; and
- Professional judgement based on previous experience on similar sites.

Whilst this approach provides a framework for preliminary assessment of relative risk, its limitations must be clearly understood. Only sampling and analysis can provide a definitive picture of the contamination status of a site.

Nevertheless, the information provided in this report may be sufficient to make a decision as to the risks associated with potentially impacted soils and groundwater at the site.

# 5.2 HISTORICAL SITE USE AND GENERIC RISKS

The available historical information indicates that there are low to moderate risks associated with the historical site use (market gardens between 1940's – early 2000's). Some potential higher risks have been identified associated with adjacent land use and the existing built development. The assessment of these risks in relation to this site is outlined in **Table 5-1**.

Potential Contamination Source	Assessed Risk
Presence of contaminated fill which was imported onto the site	Low to medium risk
Weathering of on-site structures	Low to medium risk
Contaminated soils used as growing media / use of fertilisers	Low to Medium risk
Application of Pesticides	Medium risk
Presence of localised hydrocarbon fuel and oil leakages from vehicles	Low risk
Adjacent land use as a Wastewater Treatment Works	Low risk
Potential ACM's within the existing building	High Risk

#### Table 5-1 Assessment of contamination risk from potential sources



# 5.3 TOXICITY OF HAZARDOUS MATERIALS

No records or other evidence were identified to indicate the previous or present handling or storage of hazardous materials on the site. Although ACM's were not observed in the site walkover inspection (**Section 2.5**), only the external area of the on-site building was accessible and ACM's may be present within the building structure.

# 5.4 RISK OF SIGNIFICANT SPILLAGE/PRODUCT RELEASE

No toxic materials were observed on site. The risk of significant spillage or product release on site is considered to be very low.

# 5.5 DATA GAPS

Based on the CSM derived for the site (**Section 4**) and the above qualitative assessment of risks, the following data gaps have been identified, which are considered to warrant closure by additional investigation:

- Uncertainty in regards to contaminant levels in imported fill materials, which are of unknown origin, quality, and quantity;
- Uncertainty with regard to the application of pesticides;
- Uncertainty with regard to contaminated soils used as growing media and use of fertilisers;
- Uncertainty with regard to the presence of localised hydrocarbon fuel and oil leakages from vehicles; and
- Uncertainty in regards to potential ACM's within the existing building.



# 6. CONCLUSIONS

The property located at 23-27 Warriewood Road, Warriewood NSW was the subject of a Preliminary Site Investigation. The investigation was performed as part of a development application (DA) for a proposed new age care facility; and part of a future DA for residential dwellings and associated roadways.

Based on the findings of this assessment, it is concluded that:

- Historical records indicated that the site has been used for agricultural purposes (market gardens) from the 1940s to the early 2000's, with the site occupied by a residential dwelling and open space since the early 2000's.
- The site and surrounding properties are not reported as being subject to regulation in relation to environmental impacts, as documented in the EPA public registers;
- A search of Council records relating to previous development applications, complaints, and other information pertaining to previous activities at site is currently pending, the findings of which will be reported as soon as they become available;
- The site walkover inspection did not identify areas of environmental concern; however, previous use of fill of unknown origin for site profiling; weathering of on-site structures; and historical on site use of soils, fertiliser, pesticides, and vehicles was considered to present a low potential risk. A moderate to high potential risk was also identified from off-site land use and potential ACM's within the existing on site building.
- Although the site is located within an area mapped as comprising Class 5, Class 4, and Class 3 Acid Sulfate Soils. The proposed development includes a basement car park and, as such, ASS may be encountered during works if present.
- A conceptual site model (CSM), and subsequently a qualitative risk assessment was derived for the site in this PSI. The CSM identified potential contaminating sources that may occur at the site and evaluated the likelihood for relevant exposure pathways to be complete during and after the proposed development. The risk assessment was then conducted with respect to the proposed development, which involves sensitive land use.

Taking into account the above considerations and subject to the statement of limitations (**Section 8**), El concludes that there is potential for contamination to be present on site. Given the nature and extent of the proposed development, a soil sampling program, as well as a hazardous materials survey is warranted to quantify any contamination risks and to inform the selection and implementation of remedial and risk mitigation measures, if required.



# 7. **RECOMMENDATIONS**

As the proposed development will include a more sensitive land use (residential) than the present use and a number of data gaps exist, intrusive on-site investigations of soil, groundwater, and ground gas are required to quantify potential contamination that may be present.

It is therefore recommended that:

- Conduct a Detailed Site Investigation (DSI) to characterise site soils, groundwater, and ground gas to provide baseline data for evaluation of any remedial and management requirements that may be necessary to allow the site to be made suitable for the proposed residential development. This assessment should also include an assessment of the ASS;
- The findings of the DSI should be reported in accordance with EPA (2001) to provide the data to confirm that the site is suitable for its proposed land uses, or (should contamination be identified) to inform a remedial action plan to make the site suitable for the proposed residential development; and
- Conduct a Hazardous Materials Survey (HMS) of current structures present at the site, if not
  previously undertaken. El recommend that a HMS is conducted prior to the demolition of site
  structures.

El consider that any potential contamination can be managed and the site can be made suitable for the proposed residential development, subject to the appropriate implementation of the above recommendations in accordance with the State Environmental Planning Policy 55 (SEPP55).



# 8. STATEMENT OF LIMITATIONS

This report has been prepared for the exclusive use of J & G Knowles & Associates, who is the only intended beneficiary of El's work. The scope of the investigations carried out for the purpose of this report is limited to those agreed with J & G Knowles & Associates on 7<sup>th</sup> October 2016.

No other party should rely on the document without the prior written consent of EI, and EI undertakes no duty, or accepts any responsibility or liability, to any third party who purports to rely upon this document without EI's approval.

El has used a degree of care and skill ordinarily exercised in similar investigations by reputable members of the environmental industry in Australia as at the date of this document. No other warranty, expressed or implied, is made or intended. Each section of this report must be read in conjunction with the whole of this report, including its appendices and attachments.

The conclusions presented in this report are based on a limited assessment of historical site use and current use of the site. Due to the preliminary nature of this assessment, findings are not based on actual samples collected or testing conducted. El has relied upon information provided by the Client and other third parties to prepare this document, some of which could not be verified by El due to the anecdotal or historical nature of the information.

El's professional opinions are reasonable and based on its professional judgment, experience and training.

El's professional opinions contained in this document are subject to modification if additional information is obtained through the data searches that have been initiated with government authorities, but for which the requested information is still pending.

Technical opinions may also be amended in the light of further investigation, observations, or validation testing and analysis during remedial activities. In some cases, further testing and analysis may be required, which may result in a further report with different conclusions.



# REFERENCES.

Chapman, G.A. and Murphy, C.L. (1989) Soil Landscapes of the Sydney 1:100 000 sheet, Soil Conservation Service of NSW, Sydney, September 1989.

DEC (2006) Soil Investigation Levels for Urban Development Sites in NSW, in Guidelines for the NSW Site Auditor Scheme, 2nd Edn., NSW Dept. of Environment and Conservation, DEC 2006/121, April 2006.

DMR (1987) Sydney 1:100,000 Geological Series Sheet 9131 & 9132 (Edition 1). Geological Survey of New South Wales, Department of Mineral Resources.

NEPM (2013) Schedule B1 Guideline on Investigation Levels for Soil and Groundwater, Schedule B2 Guideline on Site Characterisation and Schedule B4 Guideline on site-specific health risk assessments, National Environmental Protection (Assessment of Site Contamination) Measure 1999, National Environmental Protection Council, December 1999, Amendment 2013;

OEH (2011) Guidelines for Consultants Reporting on Contaminated Sites, NSW Office of Environment and Heritage (OEH), OEH 2011/0650, 23 p;

Pittwater Council (2014) Acid Sulfate Soils Map Sheets ASS\_012 & ASS\_018 [PDF map] Retrieved from http://www.legislation.nsw.gov.au/maps/;

SEPP 55 (1997) State Environment Protection Policy 55, Remediation of Land under the Environmental Planning and Assessment Act 1997.



# ABBREVIATIONS





# FIGURES







– – – Approximate site boundary





# J & G Knowles & Associates 23-27 Warriewood Road, Warriewood NSW

SIte Layout Plan

Figure:

Project: E23159 AA\_Rev0

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Preliminary Site Investigation 23-27 Warriewood Road, Warriewood NSW Report No. E23159 AA\_Rev0

# APPENDIX A Groundwater Bore Search





# NSW Office of Water Work Summary

#### GW106697

Licence: 10BL164182

Licence Status: ACTIVE

Authorised MONITORING BORE Purpose(s): Intended MONITORING BORE Purpose(s):

Work Type: Bore Work Status: Construct.Method: Auger

Owner Type:

Commenced Date: Completion Date: 10/10/2004

Contractor Name: ENVIRONMENTAL & GEOTECHNICAL Driller:

Dimer

Assistant Driller:

Property: ANGLIAN RETIREMENT VILLAGES 10-14 MACPHERSON ST WARRIEWOOD 2102 GWMA: -GW Zone: - Final Depth: 3.00 m Drilled Depth: 3.00 m

Standing Water Level:

> Salinity: Yield:

#### **Site Details**

Site Chosen By:

			County CUMBE CUMBERLAND	<b>Parish</b> CUMBE.37 NARRABEEN	Cadastre 22 5464 Whole Lot 22//5464
Region:	10 - Sydney South Coast	CMA Map:			
River Basin: Area/District:	- Unknown	Grid Zone:		Scale:	
Elevation:	0.00 m (A.H.D.)	Northing:	6271144.0	Latitude:	33°41'16.5"S
Elevation Source:	Unknown	Easting:	342028.0	Longitude:	151°17'44.5"E
GS Map:	-	MGA Zone:	0	Coordinate Source:	

#### Construction

Negative depths indicate Above Ground Level; C-Cemented; SL-Slot Length; A-Aperture; GS-Grain Size; Q-Quantity; PL-Placement of Gravel Pack; PC-Pressure Cemented; S-Sump; CE-Centralisers

Hole	Pipe	Component	Туре	From (m)	To (m)	Outside Diameter (mm)	Inside Diameter (mm)	Interval	Details
1		Hole	Hole	0.00	3.00	100			Auger
1		Annulus	(Unknown)	0.90	3.00				
1	1	Casing	P.V.C.	0.00	3.00	60			Seated on Bottom, Screwed
1	1	Opening	Slots - Horizontal	1.50	3.00	60		1	Stamped, PVC, SL: 1.5mm, A: 0.50mm

# Water Bearing Zones

		-							
From	То	Thickness	WBZ Type	S.W.L.	D.D.L.	Yield	Hole	Duration	Salinity
(m)	(m)	(m)		(m)	(m)	(L/s)	Depth	(hr)	(mg/L)
							(m)	· ·	

# **Geologists Log**

#### **Drillers** Log

From	То	Thickness	Drillers Description	Geological Material	Comments
(m)	(m)	(m)			
0.00	0.20	0.20	FILL	Fill	
0.20	0.50	0.30	FILL, WEATHERED SANDSTONE	Fill	
0.50	1.20		FILL, WEATHERED SANDSTONE & CLAY	Fill	
1.20	2.00	0.80	CLAY GREY, FIRM	Clay	
2.00	3.00	1.00	CLAY GREY, SOFT SATURATED	Clay	

# Remarks

\*\*\* End of GW106697 \*\*\*

Warning To Clients: This raw data has been supplied to the NSW Office of Water by drillers, licensees and other sources. The NOW does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.
## NSW Office of Water Work Summary

## GW106698

Licence: 10BL164182

Licence Status: ACTIVE

Authorised MONITORING BORE Purpose(s): Intended MONITORING BORE Purpose(s):

Work Type: Bore Work Status: Construct.Method: Auger

Owner Type:

Commenced Date: Completion Date: 11/10/2004 Final Depth: 3.00 m Drilled Depth: 3.00 m

Contractor Name: ENVIRONMENTAL & GEOTECHNICAL Driller: Geoff Trippett

Assistant Driller:

Property: ANGLIAN RETIREMENT VILLAGES 10-14 MACPHERSON ST WARRIEWOOD 2102 GWMA: -GW Zone: - Standing Water Level:

> Salinity: Yield:

## **Site Details**

Site Chosen By:

	County Form A: CUMBE Licensed: CUMBERLAND	ParishCadastreCUMBE.3722 5464NARRABEENWhole Lot22//5464	
Region: 10 - Sydney South Coast	СМА Мар:		
River Basin: - Unknown Area/District:	Grid Zone:	Scale:	
Elevation: 0.00 m (A.H.D.)	Northing: 6271246.0	Latitude: 33°41'13.2"S	
Elevation Unknown Source:	Easting: 342028.0	Longitude: 151°17'44.5"E	
GS Map: -	MGA Zone: 0	Coordinate Unknown Source:	

## Construction

Negative depths indicate Above Ground Level; C-Cemented; SL-Slot Length; A-Aperture; GS-Grain Size; Q-Quantity; PL-Placement of Gravel Pack; PC-Pressure Cemented; S-Sump; CE-Centralisers

Hole	Pipe	Component	Туре	From (m)	To (m)	Outside Diameter (mm)	Inside Diameter (mm)	Interval	Details
1		Hole	Hole	0.00	3.00	100			Auger
1		Annulus	(Unknown)	0.95	3.00				Graded
1	1	Casing	P.V.C.	0.00	3.00	60			Seated on Bottom, Screwed
1	1	Opening	Slots - Horizontal	1.50	3.00	60		1	Porous Concrete, SL: 1.5mm, A: 0.50mm

## Water Bearing Zones

		-							
From	То	Thickness	WBZ Type	S.W.L.	D.D.L.	Yield	Hole	Duration	
(m)	(m)	(m)		(m)	(m)	(L/s)	Depth	(hr)	(mg/L)
							(m)		

## **Geologists Log**

## **Drillers** Log

From	То	Thickness	Drillers Description	Geological Material	Comments
(m)	(m)	(m)			
0.00	0.10	0.10	FILL,SANDY CLAY	Fill	
0.10	0.50	0.40	FILL WEATHERED SANDSTONE	Fill	
0.50	1.20	0.70	SANDY CLAY	Invalid Code	
1.20	1.80	0.60	CLAYEY SAND	Invalid Code	
1.80	3.00	1.20	SANDY CLAY, LIGHT GREY	Invalid Code	

## Remarks

#### \*\*\* End of GW106698 \*\*\*

Warning To Clients: This raw data has been supplied to the NSW Office of Water by drillers, licensees and other sources. The NOW does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.

> APPENDIX B Site Photographs





Photograph 1: Existing on-site Residential Dwelling



Photograph 2: Sheds adjacent to existing dwelling.





Photograph 3: Container present on northern site boundary



Photograph 4: Northern car park located at 86-92 &96-136 Harris Street, Pyrmont NSW.





Photograph 5: Site Area (Looking South-west)





Photograph 6: Adjacent construction site to the north



Photograph 7: Bare, sunken ground in the north of the site area





Photograph 8: Lots 27 & 28 (Looking South)





Photograph 9: Exposed Brickwork below vegetation in centre of site



Photograph 10: Possible historical foundation in centre of site





Photograph 11: Exposed cable (possibly former private electrical service)



Photograph 12: Exposed geogrid below vegetation in west of site





Photograph 13: Narrabeen Creek on Western Site Boundary



Photograph 14: Benching of slope in the south of the site





Photograph 15: Depression in the south-east corner of the site



# APPENDIX C Historical Property Titles Search





**ABN: 42 166 543 255 Ph: 02 9099 7400 Fax: 02 9232 7141** (Ph: 0412 199 304) Level 14, 135 King Street, Sydney Sydney 2000 GPO Box 4103 Sydney NSW 2001 DX 967 Sydney

#### Summary of Owners Report

<u>LPI</u>

Address: - 23-27 Warriewood Road, Warriewood NSW

Sydney

#### Description: - Lots 27, 28 & 29 Section C D.P. 5464

#### As regards Lot 27 Section C, D.P. 5464

Date of Acquisition and Term held	Registered Proprietor(s) & occupations where available	Reference to title at acquisition and sale
8.2.1917 (1917 to 1945)	Helena Luirk (Spinster) Now Helena Catherine Merrick (Married Woman)	Vol 2734 Fol 114
5.3.1945 (1945 to 1966)	Dominik Urlich (Market Gardiner)	Vol 2734 Fol 114
17.2.1966 (1966 to 1972)	Dominik Urlich (Market Gardiner) Joyce Urlich (Married Woman)	Vol 2734 Fol 114
6.12.1972 (1972 to 1977)	A.S.I. Developments Limited	Vol 2734 Fol 114
27.6.1977 (1977 to 2002)	Julius Joseph Moretto (Market Gardener) Joyce Urlich (Married Woman) Now Joyce Moretto (Married Woman)	Vol 2734 Fol 114 Now 27/C/5464
9.8.2002 (2002 to 2008)	Mirvac Homes (NSW) Pty Limited	27/C/5464
1.12.2008 (2008 to 2013)	Meriton Property Management Pty Ltd	27/C/5464
10.9.2013 (2013 to 2016)	Karimbla Properties (No. 32) Pty Limited	27/C/5464
14.3.2016 (2016 to Date)	# J & G Knowles & Associates Pty Ltd	27/C/5464

<u># Denotes Current Registered Proprietors</u>

### Easements: -

• 9.8.2002 6390754 – Easement for Sewerage Purposes

Leases: - NIL



**ABN: 42 166 543 255 Ph: 02 9099 7400 Fax: 02 9232 7141** (Ph: 0412 199 304) Level 14, 135 King Street, Sydney Sydney 2000 GPO Box 4103 Sydney NSW 2001 DX 967 Sydney

As regards Lot 28 Section C, D.P. 5464

Date of Acquisition and Term held	Registered Proprietor(s) & occupations where available	Reference to title at acquisition and sale
8.2.1917 (1917 to 1945)	Helena Luirk (Spinster) Now Helena Catherine Merrick (Married Woman)	Vol 2734 Fol 114
5.3.1945 (1945 to 1966)	Dominik Urlich (Market Gardiner)	Vol 2734 Fol 114
17.2.1966 (1966 to 1972)	Dominik Urlich (Market Gardiner) Joyce Urlich (Married Woman)	Vol 2734 Fol 114
6.12.1972 (1972 to 1977)	A.S.I. Developments Limited	Vol 2734 Fol 114 Now Vol 13392 Fol 21
8.9.1977 (1977 to 1996)	Robert Kay Bassingthwaighte (Florist)	Vol 13392 Fol 21 Now 28/C/5465
17.7.1996 (1996 to 2002)	Robert Peter Donato Ann Rita Dalese	28/C/5465
1.8.2002 (2002 to 2008)	Mirvac Homes (NSW) Pty Limited	28/C/5465
1.12.2008 (2008 to 2013)	Meriton Property Management Pty Ltd	28/C/5465
10.9.2013 (2013 to 2016)	Karimbla Properties (No. 32) Pty Limited	28/C/5465
14.3.2016 (2016 to Date)	# J & G Knowles & Associates Pty Ltd	28/C/5465

#### # Denotes Current Registered Proprietors

#### Easements: -

• 23.3.1994 U119261 – Easement for Sewer 5 Wide

#### Leases: -

• 12.3.1987 W741981 - David Blair Libby and Christine Margaret Libby - with option to purchase - expired not investigated



ABN: 42 166 543 255 Ph: 02 9099 7400 Fax: 02 9232 7141 (Ph: 0412 199 304)

Level 14, 135 King Street, Sydney Sydney 2000 GPO Box 4103 Sydney NSW 2001 DX 967 Sydney

## As regards Lot 29 Section C, D.P. 5464

Date of Acquisition and Term held	Registered Proprietor(s) & occupations where available	Reference to title at acquisition and sale
8.2.1917 (1917 to 1945)	Helena Luirk (Spinster) Now Helena Catherine Merrick (Married Woman)	Vol 2734 Fol 114
5.3.1945 (1945 to 1966)	Dominik Urlich (Market Gardiner)	Vol 2734 Fol 114
17.2.1966 (1966 to 1972)	Dominik Urlich (Market Gardiner) Joyce Urlich (Married Woman)	Vol 2734 Fol 114
6.12.1972 (1972 to 1979)	A.S.I. Developments Limited	Vol 2734 Fol 114 Now Vol 13392 Fol 21
7.6.1979 (1979 to 2006)	Alexander Samuel Sarzentich (Farmer) Dorothy Sarentich (Married Woman)	Vol 13392 Fol 21 Now 29/C/5465
9.8.2006 (2006 to 2009)	Dorothy Sarzentich (Widow)	29/C/5465
1.10.2009 (2009 to 2013)	Meriton Property Management Pty Ltd	29/C/5465
10.9.2013 (2013 to 2016)	Karimbla Properties (No. 32) Pty Limited	29/C/5465
14.3.2016 (2016 to Date)	# J & G Knowles & Associates Pty Ltd	29/C/5465

# Denotes Current Registered Proprietors

#### Easements: -

6.1.2000 6390839 - Easement for Sewerage Purposes •

Leases: - NIL

Jours Sincerely

James McDonnell 20 October 2016



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cadastral pattern is accurately reflected, the Registrar General cannot guarantee the information provided. For all ACTIVITY PRIOR to SEPT 2002 you must refer to the RGs Charting and Reference Maps.

NSW Land & Property Information

## **Cadastral Records Enquiry Report**

 Requested Parcel : Lot 28 Section C DP 5464

 LGA : NORTHERN BEACHES
 Parish : NARRABEEN
 County : CUMBERLAND

Locality : WARRIEWOOD	LGA : NORTHERN BEAC	HES Parish : NARRABEEN	County : CUMBERLAND
	Status	Surv/Comp	Purpose
DP5464 Lot(s): 26 Section : C 	REGISTERED	SURVEY	EASEMENT
Lot(s): 27, 28, 29 Section : C			
E DP1166850	PRE-EXAM	SURVEY	CONSOLIDATION
Lot(s): 30, 31 Section : C	PRE-ALLOCATED PRE-ALLOCATED	UNAVAILABLE UNAVAILABLE	COMMUNITY PLAN SUBDIVISION
Lot(s): 23, 24	REGISTERED	COMPILATION	EASEMENT
Lot(s): 662	PRE-ALLOCATED	UNAVAILABLE	STRATA PLAN
Lot(s): 101, 102, 103, 104 	HISTORICAL	SURVEY	SUBDIVISION
Lot(s): 652, 653 JP5464	HISTORICAL	SURVEY	UNRESEARCHED
DP1081424	REGISTERED	SURVEY	EASEMENT
DP1182826 Lot(s): 200 I DP363150	HISTORICAL	SURVEY	UNRESEARCHED
Road			
Polygon Id(s): 105436186, 16791 EX-SUR 56/1 DP9810			

a diale 1 21 20 20 30 3a 2r. 23źp la. 3r 25 97 º 22" 65 3a.2r II±p. 29 a ver # 2a. Or. 1920 5/61 75 74 5a 3r O±p HILL (66! wide) 330 28 114 ° 3r 0±p. la. 3r 27p. 1r3040 59 355 83 82 81 80 265"0" 06 12r.74p. 2r.18p. 50 20.74 262" 25" 30" 427' 10 6" 3r0±p. <sup>\*</sup> 3r39≩p 00 60 38' 269'0' 98' 4 181 2 10 /2 /Seq:4 of 12 2r.Ilip. 2r.Ilap Por. 13 2r:51p 2r.6p. 22r4ip 20410 3r.02p 21420 E 25 6 2a.0r 35p 27 100 100 ADD 894 714 2r1350. 2r.124p. 1r.192p 1r.191p 1r.201p 09:00 416'87'10C" 449 0"10Tra 5 458'la (\* 451' 812'ta inav 62 253"05'45" 356'36 257'64 -01p 250' /M" 89\* 38 33.0 525' 10(" 552'5" 10 Trav. ŝ 28 63 65 66 67 68 69 70 71 72 73 16 /Prt:20-312 84 105.53 3a.3r 34p. 26 MACPHERSON (66ffwide) ST /Pgs:ALL 123. 220'1174 710 LOT BE 64 In 15ap. Past. ă Por. 14 -Gog Por. 46 and halloren of Cyling Licensed Surveyor, specially licensed under the Real Property Act, do hereby solemly and sincerely e boundaries and measurements shown on this Plan are correct for the purposes of the said Act, and that the said Plan and the survey of the land to which the -and Accloran of we been prepared and made by me, or under my immediate supervision, and I make this solemn declaration, conscientiously believing the same to be true, and by declared before me as Lyducy Davy & Halloran Licensed Surveyor Willey JP Dare of Survey Cel /Src:M /Doc:DP ( iewood / Req:R614062/I Ref:Warriewood DP 546 .









/Pgs:ALL ž S.









Req:R614062 /Doc:DP 0005464 P /Rev:22-Apr-1996 /Sts:OK.OK /Pgs:ALL /Prt:20-Oct-2016 09:06 /Seq:9 of 12 Ref:Warriewood /Src:M



Req:R614062 /Doc:DP 0005464 P /Rev:22-Apr-1996 /Sts:OK.OK /Pgs:ALL /Prt:20-Oct-2016 09:06 /Seq:10 of 12 Ref:Warriewood /Src:M



Req:R614062 /Doc:DP 0005464 P /Rev:22 Apr-1998 /Sts:OK.OK /Pgs:ALL /Ptr:20-Oct-2016 09:06 /Seq:11 of 12 Ref:Warriewood /Src:M





	245110	
	- C.A.	

			FIRST SCHEDULE (continued)		******	INSTRUMENT			
			ED PROPRIETOR	NATUR	E	NUMBER	DATE	ENTERED	Signature of Registrar General
in bookh ?	Inette of lives	iewoord, Market Brd	nor, and Soyce Moretto his wife, to foint tomanto	applicat	tim	R923426		13-10-1980	kan men
								-	
- 5110			an and a second					-	
			•						
1) + 1 - + + 5 ( + i + -) ( +								-	
<del>na an</del> teria									
			ne en en en antenne en						
	1111 <b>- 1</b> 111 - 1111 - 1111 - 1111 - 1111 - 1111 - 1111	anna i gana in tagana manyan yang kana	, دونه روسه دو در محمد می است. در مربع می می است از مربع می می است و می می است و در محمد و در محمد مربع مرد در ا این و روسه دو در محمد می است از مربع می می است از مربع می می است و می می است و بر محمد و در محمد مربع مرد در از						
			SECOND SCHEDULE (continued)						
NATURE	INST RUMENT NUMBER	DATE	PARTICULARS	ENTERED	Sig	gnature of strar General		CANCELLATION	
-					regis			CHREEERING	
				-	-				
				-	 				
			ramosie					-	
1			CANCELED						
			CANCELLED SEE NUTO FOLIO						
							() () () () () () () () () () () () () (		

#### InfoTrack An Approved LPI NSW Information Broker

# Historical Title

Information Provided Through John McLaren & Co (NSW) Ph. 02 9231 4872 Fax. 02 9233 6557

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE ------19/10/2016 12:26PM

FOLIO: 27/C/5464

-----

First Title(s): SEE PRIOR TITLE(S) Prior Title(s): VOL 13392 FOL 20

Recorded	Number	Type of Instrument	C.T. Issue
8/8/1989		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
15/9/1989		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
30/9/1994		AMENDMENT: LOCAL GOVT AREA	
5/1/2000	6390754	TRANSFER GRANTING EASEMENT	EDITION 1
9/8/2002	8851954	TRANSFER	
9/8/2002	8851955	MORTGAGE	EDITION 2
5, 6, 2002	0001000	TIONTONOL	EDITION 2
10/2/2004	AA401843	DISCHARGE OF MORTGAGE	EDITION 3
19/3/2004	<b>AA5</b> 08789	MORTGAGE	EDITION 4
13/6/200 <mark>6</mark>	AC374540	DISCHARGE OF MORTGAGE	EDITION 5
23/10/2008	AE285688	CAVEAT	
1/12/2008	AE355790	WITHDRAWAL OF CAVEAT	
	AE355791		EDITION 6
1,11,2000	THOUGHT	TITUTUTEIN	EDITION 0
10/9/2013	AH719105	TRANSFER WITHOUT MONETARY	EDITION 7
		CONSIDERATION	
<mark>21/9/2015</mark>	AJ831523	CAVEAT	
14/3/2016	AK286516	TRANSFER	EDITION 8

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

Warriewood

PRINTED ON 19/10/2016

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.

	Form: 01T Release: 2.1 www.lpi.nsw.gov	v.au TRANS New South V Real Property A PRIVACY NOTE: this information is legally requir	Nales Act 1900	9954	
	stamp duty	Office of State Revenue use only		25-07-2002 SECTION 18(2) DUTY	954L 0001058112-001 \$ ***************
(A)	TORRENS TITLE	Folio Identifier 27/C/5464			
(B)	LODGED BY	Delivery Box 2377		Norotto	codes T TW
(C)	TRANSFEROR	Julius Joseph Moretto and Joyce M		119 ens	(Sheriff)
(D)	CONSIDERATION	The transferor acknowledges receipt of the considera	tion of \$ 1,876,	.881.00	and as rega
"(E) (F)	ESTATE SHARE TRANSFERRED	the land specified above transfers to the transferce	an estate in fee si	mple	e.
(G)	IKANSPERKED	Encumbrances (if applicable):	· · · · · · · · · · · · · · · · · · ·		
(H)	TRANSFEREE	Mirvac Homes (NSW) Pty Limited AE	3N 22 006 922	998	
(D		TENANCY.			
(I)	DATE	TENANCY:			
(I) (J)	I am personally a	TENANCY: person(s) signing opposite, with whom cquainted or as to whose identity I am id, signed this instrument in my presence.		t for the purposes of 00 by the transferor	
	I certify that the p I am personally a	person(s) signing opposite, with whom equainted or as to whose identity I am id, signed this instrument in my presence.		00 by the transferor	с.
	I certify that the p I am personally a otherwise satisfic	erson(s) signing opposite, with whom cquainted or as to whose identity I am d, signed this instrument in my presence. ess:	Property Act 19	00 by the transferor	
	I certify that the p I am personally a otherwise satisfic Signature of with Name of witness:	person(s) signing opposite, with whom cquainted or as to whose identity I am d, signed this instrument in my presence. ess:	Property Act 19 Signature of tra Certified for the	00 by the transferor	r. Moretto Vortto
	I certify that the p I am personally a otherwise satisfic Signature of with Name of witness:	person(s) signing opposite, with whom cquainted or as to whose identity I am d, signed this instrument in my presence. ess:	Property Act 19 Signature of tra Certified for the	nsferor:	r. Morello Vortes
	I certify that the p I am personally a otherwise satisfic Signature of with Name of witness:	person(s) signing opposite, with whom cquainted or as to whose identity I am d, signed this instrument in my presence. ess:	Property Act 19 Signature of tra Certified for the 1900 by the perso	nsferor: J J J C purposes of the Rea on whose signature	r. Moretto Voretto

Req:R614307 /Doc:DL AE355791 /Rev:02-Dec-2008 /Sts:NO.OK /Pgs:ALL /Prt:20-Oct-2016 09:29 /Seq:1 of 2

Ref:Warriew	ood /Src:M	(	2			E TRATATE COMPANY	E MARINE MARINE ADDOD P	10015 19101    E017 ())   FU
ان المراجعين المراجع مواجع	Form: 01T Release: 3.1 www.lands.nsw.g		I	New	South Wales			
	•		the Real Property		operty Act 1900	٨٢	255	7015
PRIVACY NOTE: Section 31B of the Real Property Act 1900 (RP Act) authorises the AE355791E by this form for the establishment and maintenance of the Real Property the Register is made available to any person for search upon payment of files, transition Revenue								
					annen of lies, Ma	asury		
	STAMP DUTY	Office of Sta	te Revenue use of	nly	Client No: 3823749	5	2766	
					Duty: 12-	Trans No:	280 70.	
					Asst details:			
(A)	TORRENS TITLE			1-1-1-1		<u>مەر مەر بورىمە</u>		
<b>~</b> /		FOLIO IDENTIFIER 27/C/5464 and 28/C/5464						
	LODGED BY					1.5.01 1.1.1.1.1.1.1	2122	
(B)	LODGED BY	Document Collection	Name, Address	or DX and T	elephone			CODES
		Box	MERITON APA DX 1177 SYI		PTY LTD	12375	97	IIT I
		1056P						IITW I
		TUSUF	Reference: LW:	MIRVAC,	WARRIEWOOD			(Sheriff)
(C)	TRANSFEROR	MIRVAC HOMES (NSW) PTY LTD ACN 006 922 998						
(D)	CONSIDERATION	The transferor	acknowledges rec	ceint of the co	unsideration of \$ 3	.500.000.00	)	and as regards
(E)	ESTATE	The transferor acknowledges receipt of the consideration of \$ 3,500,000.00 and as regards the land specified above transfers to the transferee an estate in fee simple						
(E) (F)	SHARE							
(- /	TRANSFERRED							
(G)	Encumbrances (if applicable):							
<b>(</b> H)	TRANSFEREE MERITON PROPERTY MANAGEMENT PTY LTD ACN 002 298 464							
(I)		TENANCY:		10102				
	DATE 28	Novembe	) 2008					
	reality and the person (b) signing opposite, that when the control for the perposes of the real richerty							
	I am personally acquainted or as to whose identity I am Act 1900 by the person(s) named below who signed this instrument in my presence. Act 1900 by the person(s) named below who signed this instrument pursuant to the power of attorney specifie							attorney specified.
For execution by Transferor								
	Signature of witness: see annexure A Signature of attorney:							
					Attomey's r	ame:		
	Name of witness:				Signing on	behalf of:	******	
	Address of witnes	S:			Power of an	tomey-Book: -No.:		
			in the community of					
					Certified corr	act for the num	veer of the P	and Dronarty
	Certified correct for the purposes of t Act 1900 by the person whose signat							
						ſ	l.	
					Signature:	V		D
							~~~~	Τ.
					Signatory's na	Free Lives	ENG WONC	3 <b>\</b>
					Signatory's ca	pacity: tran	sferee's solie	citor
	ALL HANDWRITING							PEPARTMENT OF LANDS
	0605	, ALL TO BE IN BU	oon variinta.	Page	1 of 2	LAND AND P		FORMATION DIVISION
					1049.0 - 58-77			

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Req:R614307 /Doc:DL AE355791 /Rev:02-Dec-2008 /Sts:NO.OK /Pgs:ALL /Prt:20-Oct-2016 09:29 /Seq:2 of 2 Ref:Warriewood /Src:M

Annexure A.

A This is the annexure to transfer between Mirvac Homes (NSW) Pty Limited (transferor) and Meriton Property Management Pty Ltd (transferee)

Dated

• .

Certified correct for the purposes of the Real Property Act 1900 by the person(s) named below who signed this instrument pursuant to the Power of Attorney specified.

Mirvac Homes (NSW) Pty Limited by its attomeys

locod withod and

Alan Smith barbick

under Power of Attorney Book 4548 No 707 in the presence of:

len X Attomey

Attomey

Julia lissinaton Name of witness

30 Cowper Street, Parramatta NSW 2150

Address of witness

Page 2 of 2

SYDNEY 301318 V1:04/07/2003
Req:R614309 /Doc:DL AH719105 /Rev:12-Sep-2013 /Sts:NO.OK /Pgs:ALL /Prt:20-Oct-2016 09:29 /Seq:1 of 1 Ref:Warriewood /Src:M

	Form: 01T Release: 6.0	TRANSFER New South Wales Real Property Act 1900 (RP Act) authorises the hospital AH719105A					
	PRIVACY NOTE:	Section 31B of the Real Property Act 1900 (RP Act) authorises the have					
	the Register is m	the establishment and maintenance of the Real Property Act Register. Section Sub Dr. Section States and advailable to any person for search upon payment of a fee, if any.					
	STAMP DUTY	Office of State Revenue use only					
		NEW SOUTH WALES DUTY 11-04-2013 0007058392-001 SECTION 273B(1)-TRANSFER NO DUTY PAYABLE					
(A)	TORRENS TITLE						
(74)		FOLIO IDENTIFIER 27/C/5464					
(B)	LODGED BY	Document Collection BoxName, Address or DX, Telephone, and Customer Account Number if any MERITON APARTMENTS DX 1177 SYDNEY LPI NO: 123759V, Tel: 9287 2539CODES T T DX					
(0)	TRANSFERROR	Reference: NA:23 WARRIEWOOD 2					
(C)	TRANSFEROR	MERITON PROPERTY MANAGEMENT PTY LTD ACN 002 298 464					
	CONCIDEDATION	The transferor acknowledges receipt of the consideration of S ! (One dollar) and as repards					
(D) (E)	ESTATE	The transferor acknowledges receipt of the consideration of $S \in One do(ar)$ and as regards the abovementioned land transfers to the transferee an estate in fee simple					
(F)	SHARE						
(G)	TRANSFERRED	Encumbrances (if applicable):					
(U) (H)	TRANSFEREE						
		KARIMBLA PROPERTIES (NO.32) PTY LIMITED ACN 156 427 306					
(1)		TENANCY:					
	DATE 19	13/2013					
(J)	and executed on b authorised person pursuant to the au Corporation:	or the purposes of the Real Property Act 1900 ehalf of the corporation named below by the (s) whose signature(s) appear(s) below thority specified. MERITON PROPERTY MANAGEMENT PTY LTD ection 127 of the Corporations Act 2001					
	Signature of autho						
	Name of authorise						
	Office held:	Office held:					
	$\sim$	ROEYN MCCULLY Director Pater Spira					
	Certified correct for the purposes of the Real Property Act 1900 and executed on behalf of the corporation named below by the authorised person(s) whose signature(s) appear(s) below pursuant to the authority specified. Corporation: KARIMBLA PROPERTIES (NO.32) PTY LIMITED Authority: section 127 of the Corporations Act 2001						
	Signature of antho						
	Name of authorise Office held:						
(K)	The transfere						
	eNOS ID No.						
		uires that you must have known the signatory for more than 12 months or have sighted identifying documentation. TUST BE IN BLOCK CAPITALS Page 1 of 1 1111					

**Title Search** 

Information Provided Through John McLaren & Co (NSW) Ph. 02 9231 4872 Fax. 02 9233 6557

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 27/C/5464

-	 -	-	-

SEARCH DATE	TIME	EDITION NO	DATE
19/10/2016	12:39 PM	8	14/3/2016

### LAND

LOT 27 OF SECTION C IN DEPOSITED PLAN 5464 LOCAL GOVERNMENT AREA NORTHERN BEACHES PARISH OF NARRABEEN COUNTY OF CUMBERLAND TITLE DIAGRAM DP5464

FIRST SCHEDULE

J & G KNOWLES & ASSOCIATES PTY LTD

(T AK286516)

SECOND SCHEDULE (2 NOTIFICATIONS)

 1
 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

 2
 6390754
 EASEMENT FOR SEWERAGE PURPOSES AFFECTING THE PART

 SHOWN SO BURDENED AS "PROPOSED EASEMENT FOR SEWER 5
 WIDE" IN DP581495

NOTATIONS

UNREGISTERED DEALINGS: PE DP1166850.

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

Warriewood

#### PRINTED ON 19/10/2016

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



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

FIRST SCHEDULE (continued)					
REGISTERED PROPRIETOR	NATURE	INST RUMENT	DATE	ENTERED	Signature of Registror General
ert Kay Bassingthwaighte of Glebe, Florist.	Transi			8-9-1977	And
CANCELLED					
SEE AUTO FOLIO					
	-				
					1
INSTRUMENT SECOND SCHEDULE (continued)					
NATURE NUMBER DATE PARTICULARS	ENTERED	Signature of Registrar General		CANCELLATION	
Mortgage Q351550 to Associated Securities Finance Limited.	8-9-1977	kinin	Discharged	W685195	8
Mortgage R672525 to Bank of New South Wales	25-2-1980	6 cmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmm	Discharged	W685196	
2409 - Coverat by Guarantee and Agence Corporation Pty. Limited. Registered 1-12-1983		kenning .	Withdrawn	W727350	
11655 - Caveat by Cuarantee and Agency Corporation Ptv. Limited, Registened 16.7-10FH		king	Withdrawn Withdrawn	W727350 W727350	
5197 Mortgage to Annie Curryer Registered 12-3-1987			-14 WINTE CALI	W12/330	0497
1981 Lease to David Blair Liddy and Christine Margaret Liddy as joint tenants Expires 30.4-	989				
Option to purchase Registered 12-3-1987		0			
849768 Careat by Guarantee and agency Comporation Pty. Limited. Registered 23-4-1987		e		4	
				0.	
				-	
					1000

# Historical Title

Information Provided Through John McLaren & Co (NSW) Ph. 02 9231 4872 Fax. 02 9233 6557

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE -----19/10/2016 12:26PM

FOLIO: 28/C/5464

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12

First Title(s): SEE PRIOR TITLE(S) Prior Title(s): VOL 13392 FOL 21

Recorded	Number	Type of Instrument	C.T. Issue
16/9/1989		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
25/9/1989		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
24/10/1989		AMENDMENT: PARISH-COUNTY	
9/11/1993	1773792	DISCHARGE OF MORTGAGE	EDITION 1
28/1/1994	1832392	REQUEST	
23/3/1994	U119261	TRANSFER GRANTING EASEMENT	EDITION 2
30/9/1994		AMENDMENT: LOCAL GOVT AREA	
17/7/1996	2309987	TRANSFER	
17/7/1996	2309988	MORTGAGE	EDITION 3
11/1/1000	2000000	MONTOACE	EDITION 5
22/4/2002	8530377	DISCHARGE OF MORTGAGE	EDITION 4
1/8/2002	8830514	TRANSFER	
	8830515		EDITION 5
5/2/2004	AA387414	DISCHARGE OF MORTGAGE	EDITION 6
19/3/2004	AA508789	MORTGAGE	EDITION 7
12/6/0006		DIAGUIDAR OF MODERIAS	
13/6/2006	AC374540	DISCHARGE OF MORTGAGE	EDITION 8
23/10/2008	AE285688	CAVEAT	
1/12/2008	AE355790	WITHDRAWAL OF CAVEAT	
1/12/2008	AE355791	TRANSFER	EDITION 9
10/9/2013	AH719108	TRANSFER WITHOUT MONETARY	EDITION 10
		CONSIDERATION	
21/9/2015	AJT831523	CAVEAT	

21/9/2015 AJ831523 CAVEAT

END OF PAGE 1 - CONTINUED OVER

Warriewood

PRINTED ON 19/10/2016

Req:R614479 /Doc:DL 2309987 /Rev:11-Feb-2010 /Sts:OK.SC /Pgs:ALL /Prt:20-Oct-2016 09:42 /Seq:1 of 1 Ref:Warriewood /Src:M 97-01T RANSFER Real Property Act, 1900 Office **\$5\*00** 20/15/296100 10 2008 962050 TUU 9MATE .W.2.N ...... (A) LAND TRANSFERRED Show no more than 20 References to Title. FOLIO IDENTIFIER 28/C/5464 If appropriate, specify the share transferred. (B) LODGED BY LT.O. Box Name, Address or DX and Telephone Hund , Thunk HODA REFERENCE (inex. 15 characters): 1CM 3088405 (C) TRANSFEROR ROBERT KAY BASSINGTHWAIGHTE acknowledges receipt of the consideration of . Three. hundred thousand dollars (\$300,000.00) (D) and as regards the land specified above transfers to the Transferee an estate in fee simple **(E)** subject to the following ENCUMBRANCES 2. ..... TRANSFEREE **(F)** T **TS** (\$713 LGA) **ROBERT PETER DONATO and ANN RITA DALESE** TW (Sheriff) **TENANCY:** Joint tenants (G) DATED 12 (H) We certify this dealing correct for the purposes of the Real Property Act, 1900. Signed in my presence by the Transferor who is personally known to me. Sign ITC O KIN Name of Witness (BLOCK LETTERS) STREET GLEBE TARY Address of Witness Signed in my presence by the Transferee who is personally known to me. ..... Signature of Witness 11111111111 Name of Witness (BLOCK LETTERS) \*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Address of Witness Solicitor ignature of Trans CATHERINE OGAN 01 INSTRUCTIONS FOR FILLING OUT THIS FORM ARE AVAILABLE FROM THE LAND TITLES OFFICE CHECKED BY (office use only) Ausdoc Commercial and Law Stationers 1991

•	ewood /Src:M Form: 01T Release: 2.1 www.łpi.nsw.gov	7.au PRIVACY NOTE: this information	TRANSFER New South Wales Real Property Act 1900	883051	
	STAMP DUTY	Office of State Revenue use only	al in the second se	25-07-2002 SECTION 18(2) DUTY	0001058112-002
(A)	TORRENS TITLE	Folio Identifier 28/C,	/5464		
(B)	LODGED BY	2277 R-	DX and Telephone	y 860.	CODES T TW
(C)	TRANSFEROR	Reference:	d Ann Rìta Dalese	and an	(Sheriff)
(D) (E) (F)	CONSIDERATION ESTATE SHARE	The transferor acknowledges receip the land specified above transfers			and as rega
(G)	TRANSFERRED	Encumbrances (if applicable):			
(H)	TRANSFEREE	Mirvac Homes (NSW) Pt	y Limited ABN 22 00	6 922 998	
1)		TENANCY:			
J)	I am personally a	$l \cdot g \cdot o 2$ . person(s) signing opposite, with which we calculate or as to whose identity I ad, signed this instrument in my pro-	am Property	l correct for the purposes of t y Act 1900 by the transferor,	he Real
	Signature of with	$\sim$	- All	c of transferor:	×
	Address of witnes		Street AD3 Pure Atto Certified	for the purposes of the Real Line person whose signature ap	o.467 Property Act
			Signature		
			Signator	y's name: Portoe	CHARLES CALOL

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Req:R614481 /Doc:DL AH719108 /Rev:12-Sep-2013 /Sts:SC.OK /Pgs:ALL /Prt:20-Oct-2016 09:42 /Seq:1 of 1 Ref:Warriewood /Src:M L CHRÎREN KARKE KALE DALAR MIKLA MILÎR DÎ ÎLA KARKE MILÎND HE ÎNV

	Form: 01T Release: 6·0	
	by this form for	Real Property Act 1900 Section 31B of the Real Property Act 1900 (RP Act) authorises the r the establishment and maintenance of the Real Property Act Register. Section 96B RP Act requires that
	the Register is m	ade available to any person for search upon payment of a fee, if any.
	STANF DUTT	Office of State Revenue use only NEW SOUTH WALES DUTY 11-04-2013 0007058392-001 SECTION 273B(1)-TRANSFER ND DUTY PAYABLE
(A)	TORRENS TITLE	FOLIO IDENTIFIER 28/C/5464
(B)	LODGED BY	Document Collection BoxName, Address or DX, Telephone, and Customer Account Number if any MERITON APARTMENTS DX 1177 SYDNEY LPI NO: 123759V, Tel: 9287 2539CODES T T TW10560Reference:NA:23 WARRIEWOOD 3
(C)	TRANSFEROR	MERITON PROPERTY MANAGEMENT PTY LTD ACN 002 298 464
(D) (E) (F) (G)	Consideration Estate Share Transferred	The transferor acknowledges receipt of the consideration of S and as regards the abovementioned land transfers to the transferee an estate in fee simple Encumbrances (if applicable):
(U) (H)	TRANSFEREE	
(1)		KARIMBLA PROPERTIES (NO.32) PTY LIMITED ACN 156 427 306 TENANCY:
	DATE 19/	3/2013
(J)	Certified correct i and executed on b authorised person pursuant to the au Corporation: Authority:	For the purposes of the Real Property Act 1900 behalf of the corporation named below by the (s) whose signature(s) appear(s) below thority specified. MERITON PROPERTY MANAGEMENT PTY LTD ection 127 of the Corporations Act 2001 Drived person:
	and executed on b authorised person pursuant to the au Corporation: k	ARIMBLA PROPERTIES (NO.32) PTY LIMITED extion 127 of the Corporations Act 2001 signature of authorised person: Secretary ( Secretary ( Secretar
	The transfere	ee certifies that the eNOS data relevant to this dealing has been submitted and stored under 2/180 Full name: Heather Jones Signature:
		uires that you must have known the signatory for more than 12 months or have sighted identifying documentation. AUST BE IN BLOCK CAPITALS Page 1 of 1 111

12

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

## SEARCH DATE

19/10/2016 12:26PM



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## PAGE 2

Recorded	Number	Type of Instrument	C.T. Issue
14/3/2016	AK286516	TRANSFER	EDITION 11

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

Warriewood

#### PRINTED ON 19/10/2016

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**Title Search** 

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 28/C/5464

SEARCH DATE	TIME	EDITION NO	DATE
20/10/2016	9:05 AM	11	14/3/2016

#### LAND

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LOT 28 OF SECTION C IN DEPOSITED PLAN 5464 LOCAL GOVERNMENT AREA NORTHERN BEACHES PARISH OF NARRABEEN COUNTY OF CUMBERLAND TITLE DIAGRAM DP5464

FIRST SCHEDULE

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J & G KNOWLES & ASSOCIATES PTY LTD

••• (T AK286516)

SECOND SCHEDULE (2 NOTIFICATIONS)

 1
 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

 2
 U119261
 EASEMENT FOR SEWER 5
 WIDE AFFECTING PART OF THE

 LAND ABOVE DESCRIBED
 SHOWN SO BURDENED IN DP581495

NOTATIONS

UNREGISTERED DEALINGS: PE DP1166850.

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

Warriewood

#### PRINTED ON 20/10/2016

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



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

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# Historical Title

Information Provided Through John McLaren & Co (NSW) Ph. 02 9231 4872 Fax. 02 9233 6557

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE ------19/10/2016 12:26PM

FOLIO: 29/C/5464

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First Title(s): SEE PRIOR TITLE(S)
Prior Title(s): VOL 13392 FOL 22

Recorded	Number	Type of Instrument	C.T. Issue
8/8/1989		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
15/9/1989		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
30/9/1994		AMENDMENT: LOCAL GOVT AREA	
6/1/2000	6390839	TRANSFER GRANTING EASEMENT	EDITION 1
9/8/2006	AC516733	NOTICE OF DEATH	EDITION 2
3/7/2007	AD246410	CAVEAT	
1/10/2009	AE994595	TRANSFER	EDITION 3
10/9/2013	АН719106	TRANSFER WITHOUT MONETARY CONSIDERATION	EDITION 4
21/9/2015	AJ831523	CAVEAT	
14/3/2016	AK286516	TRANSFER	EDITION 5

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

Warriewood

PRINTED ON 19/10/2016

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Req:R6	20-Oct-2016 09:53 /Seq:1 of 1					
Ref:Warriewood /Src:M Form: U2ND Licence: 01-09-025 Licensce: Aust. Forms P/L		NOTICE OF DEAT New South Wales Section 101 Real Property Act 1 <sup>4</sup> TE: this information is legally required and will				
()		TOTELS THE		D IDENTIFIER 29/C/5	5464	
(B)	REGISTERED DEALING	Number		1	Torrens Title	
(C)	LODGED BY	Delivery Box 511W	Name, Add MCCO Reference	Iress or DX and Telephone Uley Peton & Crp 123369 K (optional):	<i>dio</i>	CODE ND
(D)	DECEASED JOINT TENANT			ALEXANDER SA	AMUEL SARZENTICH	
(E)	SURVIVING JOINT TENANT	DORC	THY SAF	RZENTICH		

(F) I, the surviving joint tenant, apply to be registered as proprietor of the interest of the deceased joint tenant in the land/registered dealing specified above.

## (J) STATUTORY DECLARATION

I DOROTHY SARZENTICH	solemnly and sincerely declare that the deceased joint tenant-
1. died on 10H JUNE 2006	; and
2. is identical with the deceased named in the death certification of the destination of	icate/certified copy of death certificate No. 120774/2006
accompanying this application.	
application correct for the purposes of the Real Proper	the same to be true and by virtue of the Oaths Act 1900 and I certify this ty Act 1900.
Made and subscribed at	in the State of Mon Louris When
on 1922 Um /2006	in the presence of—
Signature of witness:	Signature of surviving joint tenant: D Songeptud
Name of witness: ROGER S. CRIPPS Solicitor	· ·
Address of witness: McCauley Peters & Cripp Buite 4, 1st Floor, 2 Bunga	
Qualification of witness Mona Vale 2103	

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Page 1 of

Req:R614	612 /Doc:DL AE	994595 /Rev	:06-Oct-2009 /	Sts:NO.OK /Pgs:A	LL /Prt:20	-Oct-2016 09:55 /Seq:1 of 1	an <b>n h</b> i 1 <b>61</b> 7
Ref:Warri	ewood /Src:M Form: 01T Release: 3.1 www.lands.nsw.g	çov.au		TRANS New South Real Property	Wales	AE994595	5N
	PRIVACY NOTE:	Section 31B of	the Real Propert	y Act 1900 (RP Act) au			nation required
	by this form for the establishment and maintenance of the Real Property Act Register. Section 96B RP Act requires that						
	the Register is made available to any person for search upon payment of a fee, apply Office of State Revenue STAMP DUTY Office of State Revenue use only NSW Treasury						
	STAMP DUTY						766
					1	Duty: \$10 - Trans No: 118/7-	<u>t2</u>
						Asst detaile:	
						Post details.	
(A)	TORRENS TITLE	FOLIO ID	ENTIFIER 29	/C/5464	1		
				, .			
(B)	LODGED BY						0.0050
(D)		Document Collection	Name, Address	or DX and Telephon	ne		CODES
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			DX II// SI	DNEI		123759V	TW I
		1056P	Reference: T.W	27 WARRIEWOOD			(Sheriff)
(C)	TRANSFEROR		1		II CONTRACTOR		
	INANOI ENON	DOROTHY SARZENTICH					
		L					]
(D)	CONSIDERATION	The transferor acknowledges receipt of the consideration of \$ 3,246,308.00 and as regards					
(E)	ESTATE	the land speci	ified above trans	fers to the transferee	an esta	ate in fee simple	
(F)	SHARE TRANSFERRED						
(G)		Encumbrance	s (if applicable):				
(H)	TRANSFEREE	MERITON PROPERTY MANAGEMENT PTY LTD					1
		ACN 002		NAGEMENT PTI L	10	OFF	1
(1)		TENANCY:				X: A02464	0.
(0)			2000				
	DATE 30 JU	LNE 2009					

(J) I certify that the person(s) signing opposite, with whom I am personally acquainted or as to whose identity I am otherwise satisfied, signed this instrument in my presence.

Signature of witness: K. Locket

Name of witness: KERRY LOCKETT Address of witness: 12 LUMEAH AVENUE ELANORA HEIGHTS

Certified correct for the purposes of the Real Property Act 1900 by the transferor.

Signature of transferor: D Someentie

Certified correct for the purposes of the Real Property Act 1900 by the person whose signature appears below.

Signature:

Signatory's name: Signatory's capacity: LI-ENG WONG transferee's solicitor

ALL HANDWRITING MUST BE IN BLOCK CAPITALS.

approved approved

Page 1 of 1

DEPARTMENT OF LANDS LAND AND PROPERTY INFORMATION DIVISION

**Title Search** 

Information Provided Through John McLaren & Co (NSW) Ph. 02 9231 4872 Fax. 02 9233 6557

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 29/C/5464

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SEARCH DATE	TIME	EDITION NO	DATE
	1000000		
20/10/2016	9:05 AM	5	14/3/2016

## LAND

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LOT 29 OF SECTION C IN DEPOSITED PLAN 5464 LOCAL GOVERNMENT AREA NORTHERN BEACHES PARISH OF NARRABEEN COUNTY OF CUMBERLAND TITLE DIAGRAM DP5464

FIRST SCHEDULE

J & G KNOWLES & ASSOCIATES PTY LTD

(T AK286516)

SECOND SCHEDULE (2 NOTIFICATIONS)

 

 1
 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

 2
 6390839
 EASEMENT FOR SEWERAGE PURPOSES AFFECTING THE PART SHOWN SO BURDENED AS "PROPOSED EASEMENT FOR SEWER 5 WIDE" IN DP581495

NOTATIONS

UNREGISTERED DEALINGS: PE DP1166850.

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

Warriewood

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