

NORTHERN BEACHES COUNCIL

Waste Management Plan

(For development in the area of WLEP 2011 and WLEP 2000)

This plan is to be completed
in accordance with Council's

Waste Management Guidelines

(For development in the area of WLEP 2011 and WLEP 2000)

Effective Date: 25 October 2016

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Purpose of the Waste Management Plan

This *Waste Management Plan (WMP)* will detail the arrangements for waste management during all stages of development and occupation.

The WMP must be completed in accordance with the Waste Management Guidelines (Guidelines).

A completed WMP is a mandatory requirement for any Development Application (DA) submitted under WLEP 2011 or WLEP 2000. DAs that are submitted without a completed WMP will be rejected or refused by Council.

Structure of the Waste Management Plan

All applicants are required to complete the 'Applicant and Project Details' part of the WMP and include it with the relevant Sections that apply to their proposed development.

The WMP is divided into Sections and applicants are only required to complete the relevant Sections in accordance with the Guidelines. The table below identifies which Sections are relevant to which development types.

For example, if the proposed development was to include demolition of an existing structure and construction of a single dwelling, the relevant Sections would be Sections 1, 2 and 3.

Section	Development Type [^]
Section 1 – Demolition	All
Section 2 – Construction	All
Section 3 – On-going waste management for one or two dwellings	One or two dwelling developments Mixed-use developments containing one or two dwellings
Section 4 – On-going waste management for three or more dwellings	Three or more dwelling developments Mixed-use developments containing three or more dwellings
Section 5 – On-going waste management for non-residential and mixed use developments	Commercial developments Industrial developments Mixed-use developments
Section 6 – Private roadway developments	Private roadways

[^]Note: the definitions of the development types are provided in Section vi of the Introduction to the Guidelines

Applicant and Project Details

Complete this page and the relevant Sections that apply to your proposed development.

Applicants' Details

Name: (must be the same as the DA form)	James Curtin on behalf of Erilyan Pty Ltd
Address: (must be the same as the DA form)	1/27 Hotham Parade Artaromon, NSW 2064
Phone Number:	02 8188 0700
Email Address:	jcurtin@erilyan.com.au

Property Details

Lot No: Deposited Plan (DP) No: or Strata Plan (SP) No:	Lot 7 1020015
Unit No: House No: Street: Suburb: Postcode:	Lot 7 49 Frenches Forrest Road Frenches Forrest 2086

Project Details

Description of proposed development:	Creation of a new GenesisCare Cancer treatment centre with consulting rooms, Radiation Oncology unit with Linear Particle Accelerator, medical oncology unit and Medical imaging. Situated on the last vacant lot within the Forrest Central Business Park it also features 4 levels of basement parking.
Structures to be demolished:	Approximately 200sqm of concrete road to be removed

Applicant Declaration

I declare that:

1. This plan has been completed in accordance with the Waste Management Guidelines
2. To the best of my knowledge, the details on this form are accurate and correct

I understand that:

1. All records demonstrating lawful disposal of waste will be retained and kept readily accessible for inspection by regulatory authorities such as Council, NSW Environment Protection Authority or WorkCover NSW.
2. A bond in accordance with Council's fees and charges may apply to this development and must be paid to Council prior to any works commencing.
3. The bond will only be refunded when Council is satisfied that all waste outlined in this plan has been managed as per the plan, and evidence such as photos, receipts and statutory declarations must be supplied where appropriate.

Signature of Applicant:  Date: 10/12/2019

Section 1 – Demolition

This section must be completed in accordance with 'Chapter 1 – Demolition' of the Waste Management Guidelines

MATERIALS ON SITE	DESTINATION <i>Evidence such as weighbridge dockets and invoices for waste disposal or recycling must be retained on site for inspection</i>					
	REUSE AND RECYCLING (MOST FAVOURABLE)				DISPOSAL (LEAST FAVOURABLE)	
Types of Waste Material	Estimated Volume (m ³) or Weight (t)	ONSITE RE-USE ✓ Specify how material will be reused on site	OFFSITE RECYCLING ✓ Recycling Outlet (RO) ✓ Waste Transport Contractor (WTC)		OFFSITE DISPOSAL ✓ Specify landfill site (LS) ✓ Specify Waste Transport Contractor (WTC)	
			WTC	RO	WTC	LS
Excavated Material	0t					
Garden Organics	0t					
Bricks	0t				OPTION NOT AVAILABLE: These materials must be re-used or separated on or off site and sent for recycling.	
Tiles	0t					
Concrete	30sqm		R Recruiting Pty Ltd 2 Clements Ave Bankstown NSW 2200	As Per R Recruiting Pty Ltd		
Timber	0t					
Plasterboard	0t					
Metals	0t					
Asbestos	0t					
Other waste (please specify)	0t					
Estimated Total % Recovered						

Refer to the estimation tables in 'Chapter 1 – Demolition' of the Guidelines for assistance in completing this table.

The applicant must submit a Site Plan showing the structures to be demolished and storage areas for waste and construction materials (if the development also includes construction).

WMP Checklist

Have you included the following:	Applicant Tick
A site plan showing: <ul style="list-style-type: none"> • The structures to be demolished. • Storage areas for waste to be reused, recycled, or disposed of. • Materials storage (if the development also includes construction) 	<input checked="" type="checkbox"/>
The table on the previous page, completed in accordance with 'Chapter 1 – Demolition' in the guidelines.	<input checked="" type="checkbox"/>

Section 2 – Construction

This section must be completed in accordance with 'Chapter 2 – Construction' of the Waste Management Guidelines

MATERIALS ON SITE	DESTINATION <i>Evidence such as weighbridge dockets and invoices for waste disposal or recycling must be retained on site for inspection</i>					
	REUSE AND RECYCLING (MOST FAVOURABLE)				DISPOSAL (LEAST FAVOURABLE)	
Types of Waste Material	Estimated Volume (m ³) or Weight (t)	ONSITE RE-USE ✓ Specify how material will be reused on site	OFFSITE RECYCLING ✓ Specify recycling outlet (RO) ✓ Specify Waste Transport Contractor (WTC)		OFFSITE DISPOSAL ✓ Specify landfill site (LS) ✓ Specify Waste Transport Contractor (WTC)	
* Please specify			WTC	RO	WTC	LS
Excavated Material	15,500 m3		Civil contractor to be confirmed	As per the civil contractor		
Garden Organics	1m3	Chipped and turned into garden mulch				
Bricks	2m3		Bingo Industries Ltd 10 McLachlan Ave, Artarmon	Bingo Recycling Center Artarmon	OPTION NOT AVAILABLE: These materials must be re-used or separated on or off site and sent for recycling.	
Tiles	5m3		Bingo Industries Ltd 10 McLachlan Ave, Artarmon	Bingo Recycling Center Artarmon		
Concrete	10m3		Bingo Industries Ltd 10 McLachlan Ave, Artarmon	Bingo Recycling Center Artarmon		
Timber*						
Plasterboard	15 m3		Bingo Industries Ltd 10 McLachlan Ave, Artarmon	Bingo Recycling Center Artarmon		
Metals*	10m3		Bingo Industries Ltd 10 McLachlan Ave, Artarmon	Bingo Recycling Center Artarmon		
Asbestos						
Other waste*						
Estimated Total % Recovered						

Refer to the estimation tables in 'Chapter 2 – Construction' of the Guidelines for assistance in completing this table.

The applicant must submit a Site Plan showing the structures to be demolished and storage areas for waste and construction materials (if the development also includes construction).

WMP Checklist

Have you included the following:	Applicant Tick
A site plan showing: <ul style="list-style-type: none"> • The structures to be demolished. • Potential storage areas for waste to be reused, recycled, or disposed of. • Materials storage 	<input checked="" type="checkbox"/>
The table on the previous page, completed in accordance with 'Chapter 2 – Construction' in the guidelines.	<input checked="" type="checkbox"/>

Section 3 – On-going waste management for one or two dwellings

This section is to be completed in accordance with 'Chapter 3 – On-going waste management for one or two dwellings' of the Waste Management Guidelines.

Type of development: _____

Number of dwellings: _____

WMP Checklist

Do your architectural and landscape plans include the following:	Applicant Tick
Waste Storage Area design requirements (Chapter 3.2.)	<input type="checkbox"/>
Waste Storage Area location requirements (Chapter 3.3.)	<input type="checkbox"/>

Section 4 – On-going waste management for three or more dwellings

This section is to be completed in accordance with 'Chapter 4 – On-going waste management for three or more dwellings' of the Waste Management Guidelines.

Type of development: _____

Number of dwellings: _____

WMP Checklist and Applicant Declaration

Do your architectural/landscape plans include the following:	Applicant Tick	N/A
Waste Storage Area design requirements (Chapter 4.2.)	<input type="checkbox"/>	-
Waste Storage Area location requirements (Chapter 4.3.)	<input type="checkbox"/>	-
Pathway, access and door requirements (Chapter 4.4.)	<input type="checkbox"/>	-
Clean-up waste requirements (Chapter 4.5.)	<input type="checkbox"/>	<input type="checkbox"/>
Kerbside (on-street) waste collection requirements (Chapter 4.6.)	<input type="checkbox"/>	<input type="checkbox"/>
On-site (off-street) waste collection requirements (Chapter 4.7.)	<input type="checkbox"/>	<input type="checkbox"/>

Section 5 – On-going waste management for non-residential and mixed use developments

This section is to be completed in accordance with ‘Chapter 5 – On-going waste management for non-residential developments’ and ‘Chapter 6 – On-going waste management for mixed use developments’ of the Waste Management Guidelines.

Type of development: 9a

Number of commercial premises: 1

Number of Waste Storage Areas: 1

WMP Checklist

Do your architectural/landscape plans include the following:	Applicant Tick	N/A
Waste Storage Area design requirements (Chapter 5.2.)	<input checked="" type="checkbox"/>	-
Waste Storage Area location requirements (Chapter 5.3.)	<input checked="" type="checkbox"/>	-

Section 6 – Private roadway developments

This section is to be completed in accordance with 'Chapter 7 – Private roadway developments' of the Waste Management Guidelines.

Type of development: _____

Number of dwellings: _____

(Only applicable for sub-divisions)

WMP Checklist and Applicant Declaration

Do your sub-division plans include the following:	Applicant Tick	N/A
Council's waste vehicle design requirements (Chapter 7.2.)	<input type="checkbox"/>	<input type="checkbox"/>
Waste Storage Area requirements (Chapter 7.3.)	<input type="checkbox"/>	<input type="checkbox"/>

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LEGENDS:

ARCHITECTS

Title:
DEMOLITION PLAN

DA-020	4
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CONSTRUCTION MANAGEMENT PLAN

GenesisCare - Maui



1. CONSTRUCTION METHODOLOGY

- Site personnel to access site from the business park at 49 Frenches Forrest Road.

-All areas that require works outside of the site fence will be co-ordinated with neighbouring property managers.

- Any significant plant operation will be coordinated with neighbouring property managers.

- Erilyan Site Management will manage the operation and cleaning of all areas affected by the construction

-All Materials, amenities, waste and equipment will be contained within the nominated areas

2. TRAFFIC / PEDESTRIAN MANAGEMENT

-There will be no nominated contractor parking on site

-Erilyan site management will manage the operation and cleaning of the roadway associated with the works

- Large deliveries will be coordinated with neighbouring property managers

-All vehicles will be washed down prior to leaving site to reduce dirt and dust within the business park.

- Pedestrian access along the street to be maintained during construction with traffic and pedestrian controls in place during major activities

-The site will be fully fenced with a 1.8m high chain wire fence with shade cloth including all statutory signage.

3. CONSTRUCTION WASTE MANAGEMENT

- Waste production will be minimised through pre fabrication

- Waste to be separated on-site for recycling

- Multiple waste storage bins will be provided for waste collection purposes

-Waste management to be undertaken in accordance with the Northern Beaches City Council's guidelines.

4. NEIGHBOURS

-A monthly update newsletter will be issued to all neighbouring property managers to notify them of the works progress or any major disruptions.

-A dilapidation report of the site / surrounding area will be conducted.

5. NOISE AND VIBRATION AMAGMENT

-All major excavation, rock breaking or jack hammering will be monitored for excessive noise. During high noise periods neighbouring property managers will be consulted.

-Neighbours will be issued with contact details for any noise issues.

-Construction related vibration transmitted into the surrounding land will be monitored as per the statutory guidelines

6. DUST AND SEDIMENT CONTROL

-During Site works including excavation and structural works a sediment control system will be in place as per the civil engineer's specification to contain sediment within the site.

- Site will be regularly watered down during earthmoving and excavation to suppress airborne dust particles

7. TREE PROTECTION

- All existing trees on site will be protected to ensure that they are not damaged during the course of construction






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DRAWING LEGEND:

1. Architectural drawings shall be read in conjunction with other consultant drawings and specifications. Any discrepancies shall be referred to team 2 architects before proceeding with work.
2. All dimensions and levels are in millimeters unless noted otherwise. No dimension shall be obtained by scaling the drawing.
3. All dimensions to be checked on site with any discrepancies referred to team 2 architects before proceeding with work.
4. All work to be carried out in accordance with the requirements of the principal certifying authority, current ncc & australian standards.

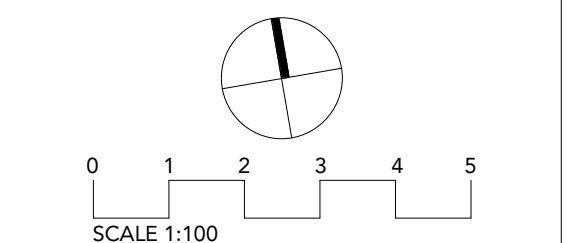
LEGENDS:

-  PROPOSED WALLS & FLOORS
-  NEIGHBOURING EXISTING BUILDINGS
-  EXISTING PLANTING
-  PROPOSED PLANTING
-  DEMOLITION/EXCAVATION AREA

NOTE: EASEMENTS SUBJECT TO FINAL SURVEY

Client
GenesisCare
11/41-43 Bourke Rd
Alexandria NSW 2015

Builder
Erilyan
1/27 Hotham Parade
Artarmon NSW 2064



TEAM2
ARCHITECTS

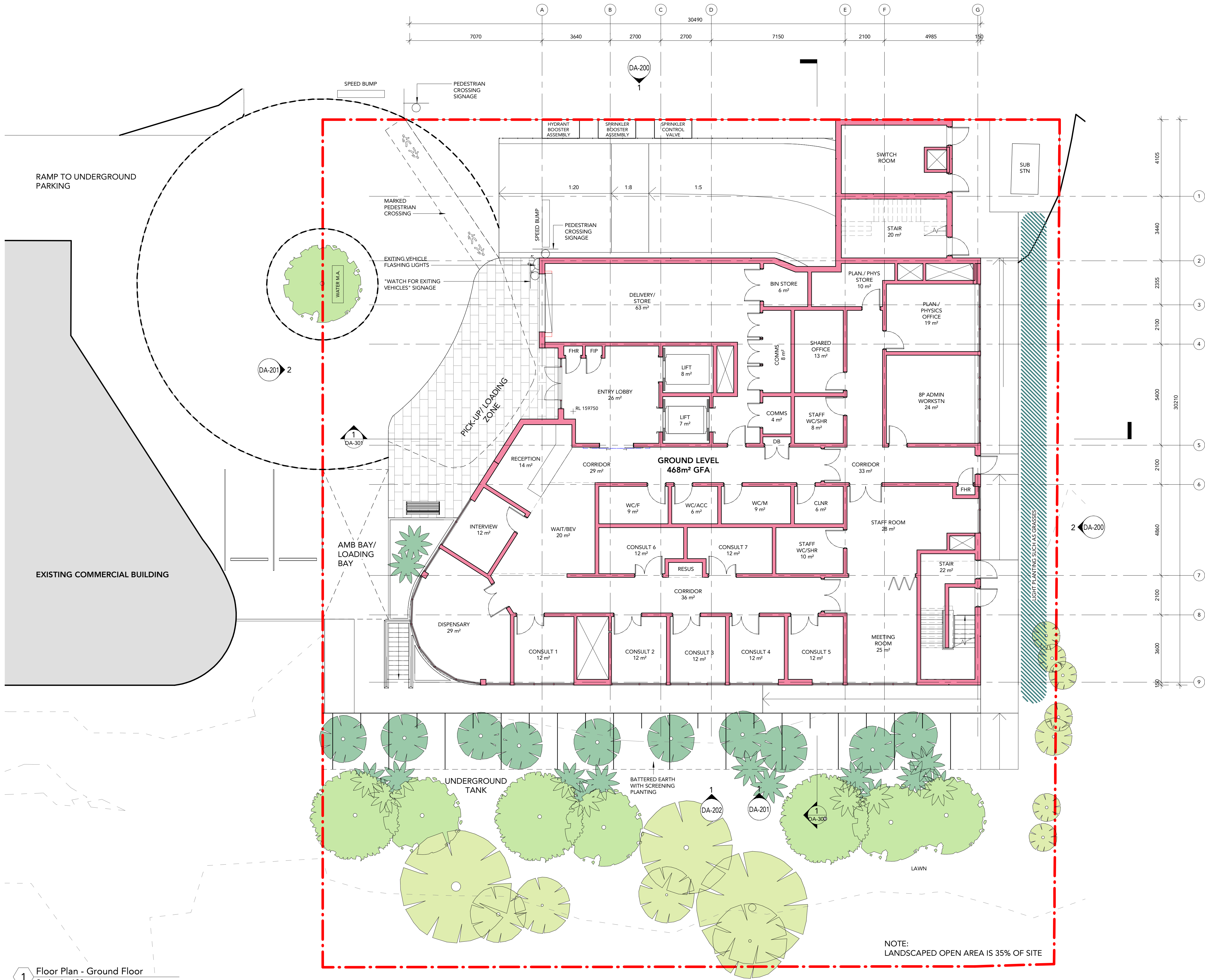
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ABN: 72 104 833 507
Reg Vic: 19340

Project:
Project Maui Oncology
Warringah Road & Wakehurst
Parkway

Project #: 856 Scale: As Draw: @A1 Ckd: Author: Checker:

Drawing #:	indicated	Rev:	4
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1 Floor Plan - Ground Floor
Scale: 1 : 100

DRAWING STATUS:		
DEVELOPMENT APPLICATION		
Rev	Revision Description	Date
1	Preliminary DA Issue	23.08.19
2	Issue for Information	28.08.19
3	Draft DA Issue	30.08.19
4	ISSUE FOR DA	05.09.19
5	REISSUE FOR DA	27.11.19
6	ISSUE FOR DA	04.12.19

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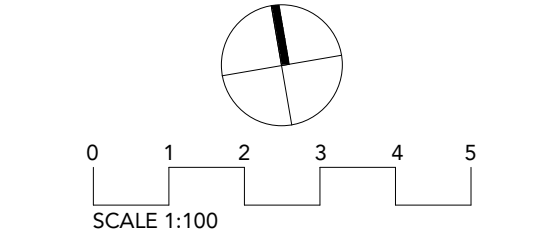
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- LEGENDS:**
- PROPOSED WALLS & FLOORS
 - NEIGHBOURING EXISTING BUILDINGS
 - EXISTING PLANTING
 - PROPOSED PLANTING
 - DEMOLITION/EXCAVATION AREA

NOTE: EASEMENTS SUBJECT TO FINAL SURVEY

Client
GenesisCare
11/41-43 Bourke Rd
Alexandria NSW 2015

Builder
Erilyan
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Project Maui Oncology
Warringah Road & Wakehurst
Parkway

Title
FLOOR PLAN - GROUND

Project # 856
Scale As
Drawn by @A1
Checked by indicated
Author checker
Date

DA-103

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