

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)	Thomas Baguley
Address: (must be the same as the DA form)	Level 23, 200 George Street, Sydney, NSW, 2000
Phone Number:	+61 2 9921 2923
Email Address:	SBESPlanning@agl.com.au

Property Details

Lot No: Deposited Plan (DP) No: or Strata Plan (SP) No:	2/-/DP604580
Unit No: House No: Street: Suburb: Postcode:	22 Homestead Avenue Collaroy 2907

Project Details

Description of proposed development:	We wish to install a solar canopy system for renewable generation over an existing Tennis court on site. It will be accompanied by rainwater storage tanks. The solar system will be connected to the existing electrical system at the address and the drainage will be connected to the existing stormwater drainage system
Structures to be demolished:	None, although minor excavations will be done on dirt and concrete for the electrical/stormwater trenching, the solar canopy and the rainwater tanks

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: 26/11/2025

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	N/A	N/A to all: No existing structures are being demolished.				
Garden Organics	N/A					
Bricks	N/A				OPTION NOT AVAILABLE: These materials must be re-used or separated on or off site and sent for recycling.	
Tiles	N/A					
Concrete	N/A					
Timber	N/A					
Plasterboard	N/A					
Metals	N/A					
Asbestos	N/A					
Other waste (please specify)	N/A					
Estimated Total % Recovered	N/A					

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 type="checkbox"/>
The table on the previous page, completed in accordance with 'Chapter 1 – Demolition' in the guidelines.	<input type="checkbox"/>
No existing structures will be demolished for this project.	

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	N/A					
Garden Organics	N/A					
Bricks	N/A				OPTION NOT AVAILABLE: These materials must be re-used or separated on or off site and sent for recycling.	
Tiles	N/A					
Concrete	2.915 t					
Timber*	N/A					
Plasterboard	N/A					
Metals*	15 t					
Asbestos	N/A					
Other waste*	N/A					
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"/>

**Note: Existing structures not to be demolished.
Site plan showing material/potential waste storage
attached to this document**

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: Solar Canopy

Number of dwellings: N/A canopy installed over existing structure

WMP Checklist

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

Number of commercial premises: _____

Number of Waste Storage Areas: _____

WMP Checklist

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

[illegible]

LEGEND:

- | | | |
|---|---|--------------------------------|
|  | - | NEW PROPOSED STORM WATER DRAIN |
|  | - | EXISTING STORM WATER DRAIN |
|  | - | TRENCH ROUTE-67m |
|  | - | INVERTER STATION FREE STANDING |
|  | - | IDB LOCATED OUTDOOR |
|  | - | MSB LOCATED INDOOR |

1. THE INVERTERS ARE LOCATED OUTDOORS ON FREE STANDING STATION.
2. DISTRIBUTION BOARDS ARE LOCATED INDOOR IN PAVILION BUILDING. SITE ACCESS VIA MAIN GATE.
3. THE MAIN SWITCH (INVERTER SUPPLY) IS LOCATED DB-1, DB-2 & DB-3.
4. MAINTENANCE ROOF ACCESS CAN BE ACHIEVED VIA MAIN ENTRANCE.
6. A 3000L RAIN WATER TANK WITH INBUILT WATER PUMP PROPOSED TO STORE AND UTILIZE THIS WATER FOR LANDSCAPING.

PV MODULES:	
MODULE TYPE:	Canadian Solar TOPCon CS6W-590TB-AG
MODULE POWER CLASS:	590 Wp
NUMBER OF MODULES:	240
SYSTEM DC CAPACITY:	141.60 kWp
INVERTER:	
INVERTER MODEL:	SUNGROW SG50CX-P2 + SG30CX-P2
RATED AC CAPACITY:	1X50 kVA + 2 X 29.9kVA
NUMBER OF INVERTERS:	1+2=3
TOTAL AC CAPACITY:	109.80 kVA
MODULE TILT / AZIMUTH:	
OPEN CIRCUIT VOLTAGE (V_{OC}):	5" FLUSHED / "308.9 NW & 129.1SE 1061 V @ 0.2 °C

B	PRELIMINARY DESIGN	28.08.25	L.G	L.G	
A	PRELIMINARY DESIGN	26.08.25	L.G	L.G	
Rev	Description	Date	Drwn.	Design.	Check.

SOLAR SPORTS COURT

22 HOMESTEAD AVE COLLAROY NSW 2097
LATITUDE: -33.735473 | LONGITUDE: 151.298643
PN#:604580 | LOT: 2

THE SALVATION ARMY



**AGL ENERGY
SOLUTIONS**

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ENGINEERING DESIGN:	LUQMAN GHANI
SAA ACCREDITATION No.	S0302927

DRAWING TITLE:

SITE OVERVIEW



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DRAWING ISSUE:
PRELIMINARY DESIGN

PROJECT No. 51333P54	DRAWING No. GE-1.0
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SCALE
1:600

A3

B

GRAVE SITE -

99360

INVERTER STATION LOCATION OPTION-2:
OUTDOOR ON A CONCRETE SLAB INCLUDING
AC BOARD FOR POWER AND LIGHTING
SLAB DIMENSIONS:5500x2000x150mm.
TOTAL AREA: 11m²
TOTAL CONCRETE VOLUME: 1.65m³

CRANE SETUP LOCATION

LIGHTING TO BE
INTEGRATED INTO
THE SOLAR SHED
STRUCTURE

SITE COMPOUNDS INCLUDING WASTE/MATERIAL MANAGEMENT

500X500mm
WIDE NEW
SERVICE PIT

400mm WIDE NEW
TRENCH 67m LENGTH

500X500mm
WIDE NEW PIT

— PAVILION BUILDING

NEW IDB LOCATION:
OUTDOOR AT SOUTHERN
END OF THE PAVILION BUILDING

DB1,2&DB-3 LOCATION:
INDOORS IN THE
PAVILION BUILDING

— EXISTING STORM
WATER DRAIN

NEW 30000 RAINWATER TANK LOCATION

NEW STORM
WATER DRAIN PIPE

NEW 141.60kWp
PV ARRAY WITH
1.8m PERIMETER
MESH FENCE OR
SIMILAR

