

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)	MATT + LYNDAL MANNALL
Address: (must be the same as the DA form)	12 ALEXANDRA CRES. BAYVIEW 2104.
Phone Number:	0411 586135
Email Address:	lyndal.mannall@gmail.com

Property Details

Lot No: Deposited Plan (DP) No: or Strata Plan (SP) No:	LOT N ^o . A DP 412754.
Unit No: House No: Street: Suburb: Postcode:	12 ALEXANDRA CRES. BAYVIEW 2104

Project Details

Description of proposed development:	UPPER FL EXTENSIONS + RENOVATIONS TO EXIST. TWO STOREY RESIDENTIAL BUILDING.
Structures to be demolished:	PART OF EXTERNAL CONCRETE SLAB. EXIST. UPPER LEVEL DECK PERGOLA ROOF TO EXIST. CONC. DECK.

Applicant Declaration

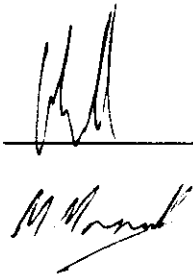
I declare that:

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: _____

26-6-19

26-6-19

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							
Garden Organics							
Bricks							
Tiles							
Concrete							
Timber							
Plasterboard							
Metals							
Asbestos							
Other waste (please specify)							
Estimated Total % Recovered							

* TO BE CONFIRMED PRIOR TO ISSUE OF CONSTRUCTION

OPTION NOT AVAILABLE: These materials must be separated on site and sent for recycling.

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

Section 1 – Demolition

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)	
			WTC	RO	WTC	LS
Excavated Material						
Garden Organics						
Bricks					OPTION NOT AVAILABLE: These materials must be re-used or separated on or off site and sent for recycling.	
Tiles						
Concrete						
Timber*						
Plasterboard						
Metals*						
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
<p>A site plan showing:</p> <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"/>
<p>The table on the previous page, completed in accordance with 'Chapter 2 – Construction' in the guidelines.</p>	<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: RESIDENTIAL

Number of dwellings: ONE

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: RESIDENTIAL.

Number of dwellings: ONE

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 checked="" type="checkbox"/>	-
Waste Storage Area location requirements (Chapter 4.3.)	<input checked="" type="checkbox"/>	-
Pathway, access and door requirements (Chapter 4.4.)	<input checked="" type="checkbox"/>	-
Clean-up waste requirements (Chapter 4.5.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Kerbside (on-street) waste collection requirements (Chapter 4.6.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
On-site (off-street) waste collection requirements (Chapter 4.7.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>

~~REFER~~ TO SITE PLAN.

Section 3: Waste storage area design

You MUST complete the following checklist when designing waste areas for the proposed development.

(E.g. for medium to high density residential dwellings, retail, commercial, industrial use, food shops, office fit out, any facility where hazardous waste is produced).

All activities produce on going waste, which must be managed by optimising opportunities for recycling and reuse in an appropriate facility.

Your plans will be assessed with regard to the following requirements and MUST show: (tick the boxes when completed).

<input checked="" type="checkbox"/>	Location of temporary waste storage space within the building (e.g. waste cupboards)
<input checked="" type="checkbox"/>	Location and design of permanent waste storage and recycling areas (e.g. garbage rooms). Note: waste storage area size is based on waste generation rates and required bin sizes
<input checked="" type="checkbox"/>	Location of composting area (for medium to high density residential dwellings only) (optional)
<input checked="" type="checkbox"/>	Details of how waste collection vehicles can access the waste collection area

Further information

Construction and Demolition Recycling Directory

Lists contact details of where to recycle and purchase aggregates, concrete, brick, asphalt, soil, secondhand building materials and timber. Call 1800 225 587 for a free hardcopy.

www.resource.nsw.gov.au/index-RNSW.htm

Onsite A site dedicated solely to Construction and Demolition waste minimisation.

<http://onsite.austlii.edu.au/>

Lane Cove Council's website

Fact sheets on how to estimate waste, how to reuse materials on site and more.

DCP 4: Controls for site waste management and minimisation

www.lcc.nsw.gov.au/

GWN DRAFTING
GREG NICOL
ARCHITECTURAL
DRAFTSMAN

**PROPOSED EXTENSIONS AND RENOVATIONS TO RESIDENCE
12 ALEXANDRA CRESCENT, BAYVIEW NSW 2104
FOR LYNDAL & MATT MANNALL**

JUNE 2019

ENVIRONMENTAL SITE MANAGEMENT PLAN:

REF: 2913 ESMP1

The following are to be undertaken to minimise adverse environmental effects to the abovementioned building site and its adjacent environment:

1. Install sediment barriers in locations directed by Council: barriers are to be one of the following:
 - a) Geotextile sediment fabric (max. of 600mm high x min. of 150mm horizontal) secured to posts with fabric either buried in an uphill trench or secured by continuous run of sandbags.
 - b) Straw bales adequately secured to substrate material.
 - c) Turf of a 60mm (minimum) width along the uphill side of the designated barrier line.
2. Limit disturbance when excavating. Preserve as much grass area as is practicable to filter as much as possible, the sediment from stormwater runoff before it reaches the drainage system.
3. Restrict vehicle access to one entry/exit point where practicable.
4. All hard waste and litter to be stored on site in a manner to prevent material from entering the stormwater system and adjacent areas by wind or water action.
5. Concrete waste and washing: - wash equipment in a designated area of the site that does not drain to the stormwater system.
6. Regularly clean and clear the construction site and adjacent footpath/roadway of building debris.
7. Sand and soil stockpiles: -are to be placed wholly on the construction site and behind a sediment barrier. Soil, sand and cement are to be covered at the end of each day if excessive wind or rain is likely.
8. Temporary stormwater collection: - connect temporary or permanent downpipes and new and revised drainage and connect to stormwater drainage system prior to laying new roof, or slow and spread the flow from downpipes to avoid local erosion. All stormwater should be discharged in a way that does not cause soil erosion.
9. Catch drains and perimeter banks: - Where practicable to do so, allow for diversion of upslope stormwater around the work and other disturbed surfaces.
10. Excavations in close proximity to tree trunks and within tree drip lines are to be avoided where possible. Where excavations are in close proximity to tree trunks and within tree drip lines are unavoidable, such excavations are to be undertaken with due care in order not to detrimentally affect the health of the tree(s), and if deemed necessary by Council, such excavations shall be undertaken in accordance with a qualified arborist's instructions.
11. Trees and significant shrubs in close proximity to proposed works are to be protected in accordance with Council's requirements.
12. Refer also to Statement of Environmental Effects, Site Plan – Proposed Works & Arboricultural Impact Report.