

SUBMITTED TO

CANTERBURY BANKSTOWN COUNCIL

PROPOSED NEW RESIDENTIAL DWELLING AT

SP: 20535

48 CORNELIA STREET,

WILEY PARK NSW 2195

FOR

LUXE BUILDING DESIGN

ON BEHALF OF

MR. BASSAM ADASI

## WASTE MANAGEMENT PLAN

June 2022

Prepared by:

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**luxē.** BUILDING  
DESIGN

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## Demolition, Construction and Use of Premises

The applicable sections of this table must be completed and submitted with your Development Application.

Completing this table will assist you in identifying the type of waste that will be generated and in advising Council how you intend to reuse, recycle or dispose of the waste.

The information provided on the form (and on your plans) will be assessed against the objectives of the DCP.

For a copy of the Western Sydney Recycling Directory or if you would like any assistance completing your waste management plan, please contact Councils Waste Management Project Officer on Ph: (02) 9762 1112.

## OUTLINE OF PROPOSAL

Site Address: 48 Cornelia Street, Wiley Park NSW 2195

Applicant's Name: Adasi Investments c/o Mr Bassam Adasi

Phone: 0414 445 953

Buildings and other structures currently on the site: Existing two-level multi-dwelling with detached external laundry building.

Brief Description of Proposal: Demolition of existing external laundry building, proposed construction of attached new two-level private dwelling.

The details provided in this document are the intentions for managing waste relating to the above-mentioned project:

Signature of Applicant:



Date: 21/06/2022

## CONSTRUCTION WASTE

### Waste Quantities Estimate

Below is a description of how the Applicant intends to ensure ongoing management of waste on the Site. Contractors are advised to retain dockets for auditing purposes.

Address: 48 Cornelia Street Wiley Park

Applicants should demonstrate project management which seeks to:

- re-use of excavated material on-site and disposal of any excess to an approved site;
- green waste mulched and re-used in landscaping either on-site or off-site;
- bricks, tiles and concrete re-used on-site as appropriate, or recycled off-site;
- plasterboard re-used in landscaping on-site, or returned to supplier for recycling;
- framing timber re-used on-site or recycled elsewhere;
- windows, doors and joinery recycled off site;
- plumbing, fittings and metal elements recycled off site;
- All Asbestos, hazardous and/or intractable wastes are to be disposed of in accordance with the Workcover Authority and EPA requirements
- location of on-site storage facilities for material to be reused on-site, or separated for recycling offsite; and
- destination and transportation routes of all materials to be either recycled or disposed of off-site.

Consider the following measures that may also save resources and minimise waste at the construction stage.

- Purchasing Policy – considering measures such as ordering the right quantities of materials and prefabrication of materials where possible;
- Reusing formwork;
- Minimising site disturbance, limiting unnecessary excavation;
- Careful source separation of off-cuts to facilitate re-use, resale or efficient recycling;
- Co-ordination/sequencing of various trades.

### Demolition of Existing External Laundry

Material	Estimated Volume	Destination
Concrete	1 tonne	Sent off site by Builder to Waste and Recycling Centre (Powers Road, Seven Hills – 1300 651 116)
Timber Stud Frame	1.0 tonnes	Sent off site by Builder to Waste and Recycling Centre (Powers Road, Seven Hills – 1300 651 116)
Fibre cement Sheeting	1.0 tonnes	Sent off site by Builder to Waste and Recycling Centre (Powers Road, Seven Hills – 1300 651 116)
Concrete Tiles	1.0 tonnes	Clean and resell used roof tiles.

### Construction of Proposed Private Dwelling

With careful onsite sorting and storage and by staging work programs it is possible to re-use many materials, either on-site or off-site.

Material	Estimated Volume	Estimated Waste	Description
Garden Organics	15 m3	0	To be reused on site landscaping.
Concrete	20 m3	1 m3	Sent off site by Builder to Waste and Recycling Centre (Powers Road, Seven Hills – 1300 651 116)
Timber Stud Frame	150 m	10 m	Sent off site by Builder to Waste and Recycling Centre (Powers Road, Seven Hills – 1300 651 116)
Timber Roof Frame	50 m2	3 m	Sent off site by Builder to Waste and Recycling Centre (Powers Road, Seven Hills – 1300 651 116)
Aluminium Roof Sheeting	60 m2	2 m2	Sent off site by Builder to Waste and Recycling Centre (Powers Road, Seven Hills – 1300 651 116)
Internal Plasterboard Lining	120 m2	15 m2	Sent off site by Builder to Waste and Recycling Centre (Powers Road, Seven Hills – 1300 651 116)
Paint (External & Internal)	1000 L	20 L	Painting contractor to dispose as necessary.

## PREMISES WASTE

Type of Waste to be Generated	Proposed on site storage and treatment facilities	Destination
Household recyclables: Plastics Paper Cardboard Bottles Cans	Into Council provided commingled recycling bin, stored in appropriate area.	For kerbside collection on appropriate day by Council then to materials recovery facility.
Household waste: Milk cartons Food scraps	Into Council provided bin, stored in appropriate area.	For kerbside collection on appropriate day by Council then to landfill facility.
Garden Organics: Grass clippings Tree prunings	Separated into materials capable of on site composting and larger materials which are placed into the Council provided garden organics bin.	Compost materials for future use on garden. Bin of other materials for kerbside collection by Council then to composting facility.

### On Going Management

The Applicant intends to ensure on going management of waste on site by:

- Management of waste on a daily basis, separating materials into re-useables, recyclables, waste and garden organics for inclusion in appropriate Council disposal bins.
- Bins to be placed at kerbside on specified days for collection by Council.