

WASTE MANAGEMENT PLAN

Proposal: Proposed Alterations and Additions to an Existing single Storey Residence

Address: 9 Blandford Street, Collaroy Plateau, NSW [LOT 4 DP 33000]

Client: Mr R + Mrs C Hon

Date: 19th February, 2025

Prepared By:



Habitation Design

PO Box 197 Burwood, NSW, 1805
NSW ARB 9505

01. Demolition Phase

The subject site sits within Northern Beaches Council LGA. Council currently provide for 4x bins on Residential properties. General Garbage [Red], Containers [Yellow] Paper and Cardboard [Blue] and Green waste [Green]. The property currently has a Single Storey residence and small shed on the premises. These are proposed to be retained and modified with this proposed Development Application.

Excavation Material:

There will be very little spoil removed from site. The Modifications to the dwelling have been designed so as to minimize cut and fill. Any additional spoil will be used on site for levelling and landscaping.

Green Waste:

There are no trees proposed to be removed on site. Should any shrubs or small trees be required to be removed, these will be chipped and used for landscaping on site.

Access:

An existing Driveway and Carport to the house already exists on site. Furthermore, an existing Concrete Driveway already exists and will be used during construction as a hard stand area where Garbage Bins will be located. Any additional / Excess building materials used during construction will be recycled and reused on site where possible.

02. Construction Phase

This Waste Management Report is to be read in conjunction with the relevant engineering drawings prepared by Vanguard Engineers and relevant Architectural drawings prepared Habitation Design.

Demolition and excavation will be carried out in accordance with Australian Standards 2601, 1991. All relevant precaution will be taken to protect the general public from gaining access to the site and possible injury.

All demolition material shall be removed from the site within 21 days of demolition (unless otherwise stipulated by council in writing unless materials are to be reused in the development). If this is the case the materials are to be stored in a neat and tidy matter and not within the drip line of any tree.

There is to be no burning off of any material on the site whatsoever.

No demolition or excavation will commence on site until the relevant hoardings are erected.

Adequate fire precautions will be taken to ensure the prevention of the possibility of fire.

The site shall be kept vermin free at all times.

Where possible, consideration will be given to the recycling of any demolished or excavated material for reuse in the proposed building.

Waste containers will be kept wholly within the property and not on any public footpath, place or road as shown on the waste management plan.

The demolition work, (if applicable), or excavation work, (if applicable) shall be carried out by a licensed demolition contractor.

All sediment control requirements will be undertaken (as per drawings) as per council regulations to protect the immediate adjoining areas from waste overrun and spillage. Silt fence locations are shown on the Waste Management Plan.

The site will be adequately setup with all necessary amenities. ie: sheds, toilets, running water, etc.

If Asbestos material is found, it is to be transported off site and removed in compliance with work cover requirements.

The bulk of demolition will be carried out by appropriate machinery after it has been made safe by removal of any poisonous materials first.

Waste will be removed by loading of trucks using machinery. Location and treatment of entry points on site for truck access are shown on the Waste Management Plan. All trucks will be required to cover their loads prior to departing the site and accessing public roads. Construction time shall commence no earlier than 7:00am in the morning and finish no later than 7:00pm.

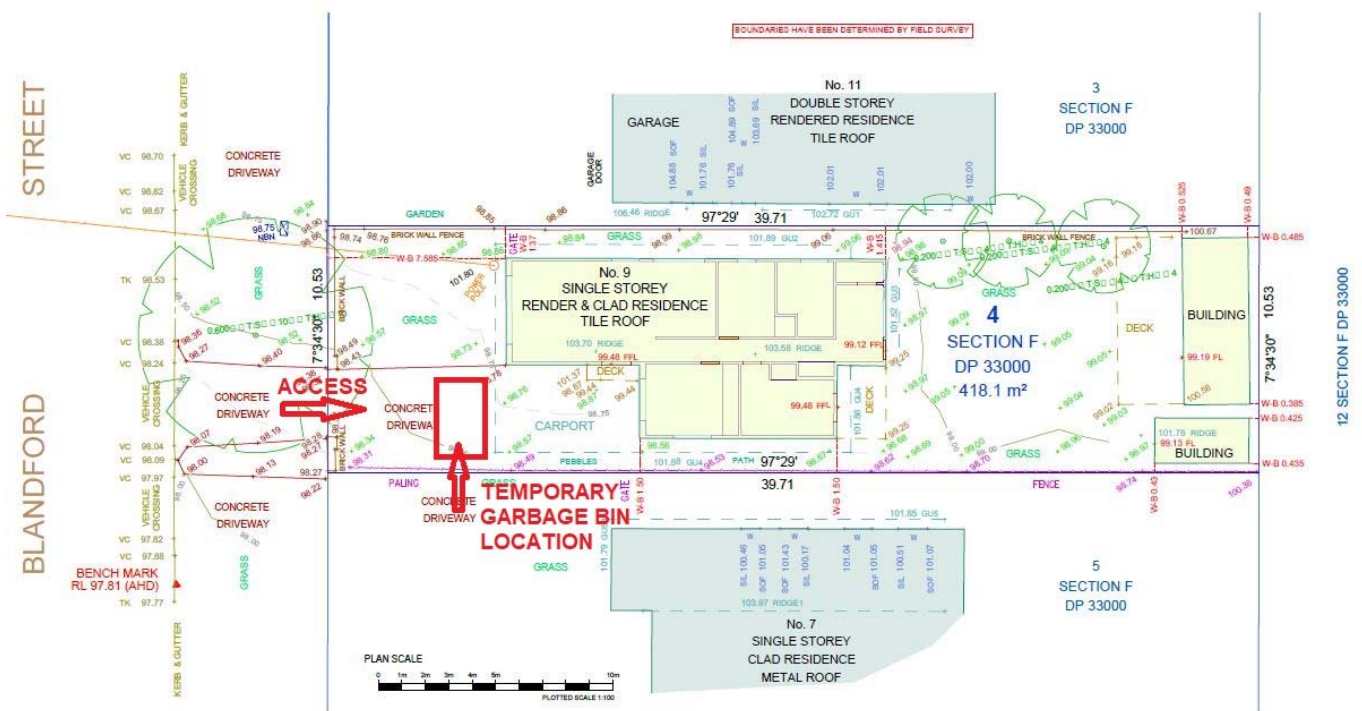


Image 01: Proposed On Site Garbage Bin location [during construction]

03. On-Going Management Phase

The definition of these proposed works on site is “Alterations and Additions”. Therefore, there are already permanent residents occupying the site and there is no proposed uplift / increase in persons using the site in the future. All Waste requirements and measures that currently exist on site are to be maintained.

The development will use the allocated Waste Areas for the existing dwelling, as shown on the design drawings. [See Image 02] These users of this dwelling will have direct access to allocated Garbage / Recycling bins which are to be located on the Ground Floor adjacent to the residential dwelling on the site.

On the allocated Council Garbage pickup day, the users / Owner for the site will be responsible for taking the Waste Bins to the council pick up / drop off point on the Council verge. Any skip bins used during constructed will be picked up and dropped off by a Private Contractor wholly within the site. From there, the Private Contractor will be able to remove waste privately off site at the nearest Waste Disposal location.

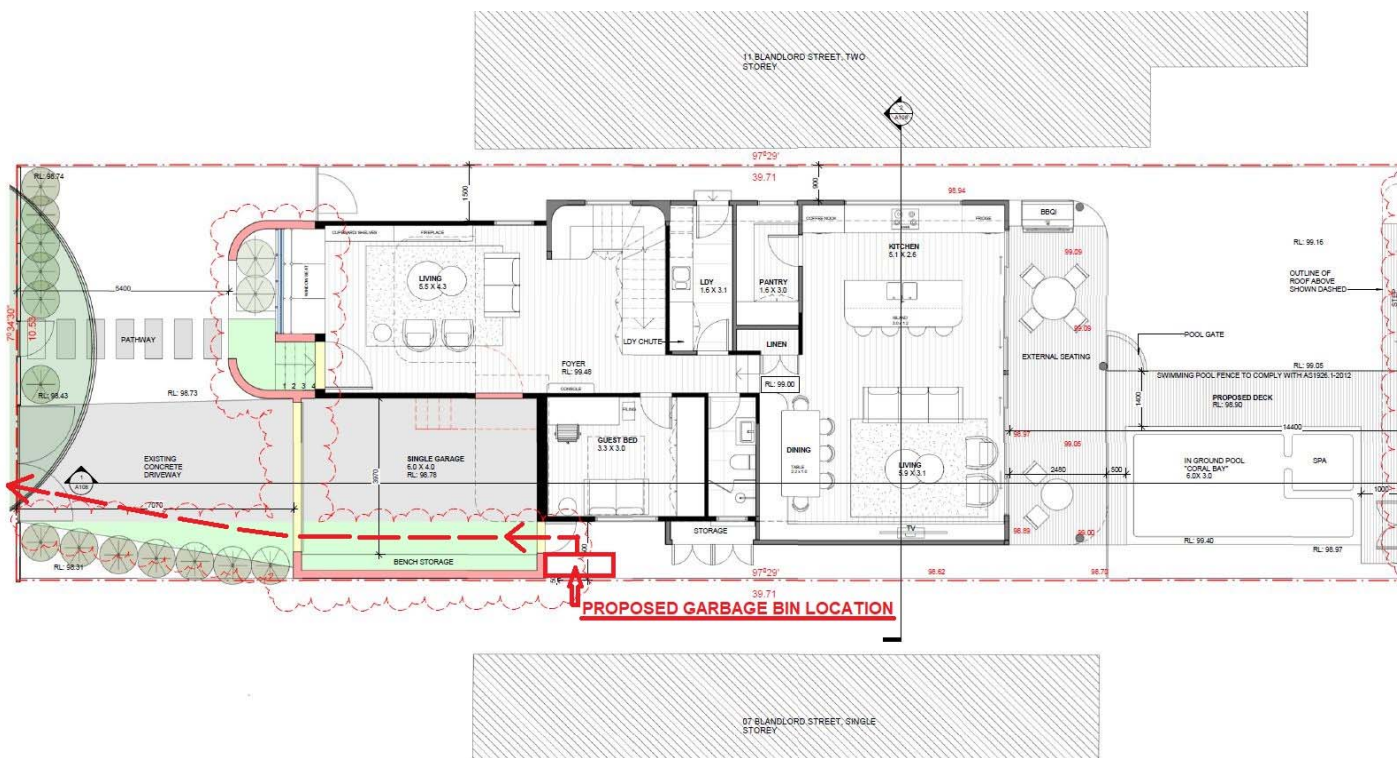


Image 02: Proposed On Site Garbage Bin locations [4x 240L bins]

04. Conclusion

In conclusion, This waste Management Plan has demonstrated ways to prioritize waste reduction at the source through responsible consumption, maximize recycling and reuse opportunities, properly manage hazardous waste, and actively engage stakeholders through education and awareness campaigns.

The ultimate aim is to minimize the overall environmental impact and contribute towards a more sustainable circular economy by diverting waste from landfills and recovering valuable resources.

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Habitation Design

PO Box 197 Burwood, NSW, 1805
NSW ARB 950