

DATE: 28/10/2024

Proposed Structure: Secondary Dwelling and Deck

Address: 22 Chisholm Street Goulburn 2580

Client: Matthew Cucuzza

Particulars	
Description of proposal	Secondary Dwelling and Deck
Subject Structure Floor Area	55m2 + 32m2
Existing roof area (total)	139.21m2
Site Area	645m2
Current Land use	Residential

Project Summary:

The Proposed development is a Detached Steel framed Shed

- **Proposed:** Secondary Dwelling and Deck
- Demolition: N/A
- Additional waste bins required for second dwelling (Y/N) = N



Unlikely to obtain asbestos. If located, licensed contractor to be contacted for removal.

LICENSED CONTRACTOR DETAILS TO BE PROVIDED BY OWNER

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Site Assessment	Compliance/Non-Compliance
Have you provided applicants name and address?	Yes
Have you noted the structures currently on site and details of your proposal?	Yes
Have you specified each material to be used on site?	Yes
Have you identified any hazardous or toxic materials (eg. Asbestos) and complied with Workcover requirements?	Yes
Have you specified who your recycling and waste contractors are?	Yes
Have you estimated how much general waste will be produced on your site?	Yes
Have you provided realistic volumes/tonnes?	Yes
Have you made sure not to over order on materials?	Yes
Have you investigated returning waste to the supplier?	Yes
Have you maximised recycling and reuse of materials?	Yes
Have you specified your recycling and landfill, (if any), destinations?	Yes



Waste Management – DEMOLITION/EXCAVATION					
Materials On site			Destination Reuse and Recycling		
Type of Material	Estimated Volume (m2 or m3)	ON SITE (detail re-use or on site recycling)	OFFSITE (detail contractor and recycling outlet)	OFFSITE (detail landfill site and method of disposal)	
Excavation material (pool)	Nil	n/a	n/a	n/a	
Excavation material (new dwelling)	Nil	n/a	n/a	n/a	
Green Waste	2 Trees to be removed.	n/a	n/a	n/a	
Walls – Steel Clad	m²	n/a	Skip bin contractor as selected by client	Steel smelter and reused.	
Floor - Concrete	0m ³	n/a	Skip bin contractor as selected by client	Crushed and recycled by sand and soil retailer.	
Steel framing	0m ³ Roof and wall frames	n/a	Skip bin contractor as selected by client	Steel smelter and reused.	
Fibreglass sheeting	0 m ²	n/a	n/a	n/a	
Metals	0m ² Roof sheeting	n/a	Separated on site and loaded into skip bins for recycling by selected contractor	Steel smelter and reused.	
Tile	0 m ² Roof tiles	n/a	n/a	n/a	

V	Vaste Management – CO	NSTRUCTION WAS	TE (left over material)		
Materials On site		Destination Reuse and Recycling			
Type of Material	Estimated Volume (m2 or m3)	ON SITE (detail re-use or on site recycling)	OFFSITE (detail contractor and recycling outlet)	DISPOSAL (detail landfill site and method of disposal)	
Excavation material	Refer to excavation page	Remains on site	n/a	n/a	
Green Waste	Nil	n/a	n/a	n/a	
Bricks	Nil	n/a	n/a	n/a	
Concrete	<1 m ³	Use for pad footing for path, clothes line or A/C Unit.	n/a	n/a	
Timber – specify type	nil	n/a	n/a	n/a	
Plasterboard	~ nil	n/a	n/a	n/a	
Metals	~1-2 m ³	n/a	Separated on site and loaded into skip bins for recycling by selected contractor	Steel smelter and reused.	
Tile – specify type	nil	n/a	n/a		

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Ongoing Management (Residential) – Waste generated by development/Waste removal

	Recycled materials	Greenwaste	Residual/Other
Waste generated/ week (L) (as per Appendix 2.0)	<240L	<240L	<80L
Frequency of collections required per week	Standard – 1/week	Standard – 1/week	Standard – 1/week
Area available for Bin storage (m2)	1.0 m ²	1.0 m ²	1.0 m ²
Size of Bin required	240L	240L	80L
Waste Pick up			
Vehicle manoeuvrability achievable (as per Appendix 3.0)	\checkmark	\checkmark	✓
Bins can be stored for pick up away from Cul-de Sac (as per Appendix 3.0)	\checkmark	\checkmark	\checkmark
Vehicle heights and minimum clearances achievable (as per Appendix 4.0 & Appendix 5.0)	\checkmark	\checkmark	\checkmark

Additional Waste Bins required :

Туре	YES/NO	Size requested
Recycled material Bin (YELLOW)	×	80L – 240L
Greenwaste Bin (GREEN)	×	80L – 240L
Residual/Other Bin (RED)	×	80L – 240L

APPENDIX 2: GENERATION RATES

Type of Development	Development Classification	General Waste	Recycling	Greenwaste	Recommended Bin Types (W, R, G)#
Residential	General	80L/dwelling/week	Variable	Variable	W80L*, R240L, G240L
	Community Title	80L/dwelling/week	Variable	Variable	W80L*, R240L, G240L
	Town House	80L/dwelling/week	Variable	Variable	W80L*, R240L, G#
	Villas	80L/dwelling/week	60L/dwelling/week	#	W240L/3 dwellings, R240L/4 dwellings, G#
120 IV) R 111 IV	1-3 Level Low Rise	80L/dwelling/week	60L/dwelling/week	#	W240L/3 dwellings, R240L/4 dwellings, G#
Residential Multi Unit Developments	4-7 Medium Rise	80L/dwelling/week	60L/dwelling/week	N/A	W1100L+Chute/12 dwellings, R240L/4 dwellings
	>7 High Rise	80L/dwelling/week	60L/dwelling/week	N/A	W1100L+Chute/12 dwellings, R240L/4 dwellings
	Boarding/Guest House, Backpackers Accommodation	40L/occupant/week	20L/occupant/week	#	#
	Food Premises			12/2021	
	Butcher	80L/100m2 floor area/day	#	N/A	#
	Delicatessen	80L/100m2 floor area/day	#	N/A	#
	Fish Shop	80L/100m2 floor area/day	#	N/A	#
	Greengrocer	240L/100m2 floor area/day	120L/100m2/day	N/A	#
	Hairdresser	60L/100m2 floor area/day	#	N/A	#
	Restaurants	10L/1.5m2 floor area/day	2L/1.5m2 floor area/day	N/A	#
		240L/100m2 floor	240L/100m2/day	N/A	#
Commercial	Supermarket	area/day	2400 100112/049		
(including Multi Unit	Takeaway	80L/100m2 floor area/day	#	N/A	#
Developments)	Hotel	5L/bed/day 50L/100m2 bar area/day 10/1.5m2 dining area/day	50L/100m2 bar & dining areas/day	#	#
	Licensed Club	50L/100m2 bar area/day 10/1.5m2 dining area/day	50L/100m2 bar & dining areas/day	#	#
	Motel (without public restaurant)	5L/bed/day 10L/1.5m2 dining area/day	1L/bed/day	#	#
	Offices	10L/100m2 floor area/day	10L/100m2/day	#	#
	Retail (other than food sales) Shops <100m2 floor space	50L/100m2 floor area/day	25L/100m2 floor area/day	N/A	#
	Shops100m2 floor space	50L/100m2 floor area/day	50L/100m2 floor area/day	N/A	#
Industrial	Expected waste generation shall be discussed and approved by Council**				#
Demolition	Expected waste generation shall be discussed and approved by Council**				Source separation skips
Construction	Expected waste generation shall be discussed and approved by Council				Source separation skips

* Larger bins (120L or 240L) may be approved by Council upon request. NOTE: larger bins attract additional costs

**Waste management provisions shall comply with: Environmental Guidelines: Assessment, Classification & Management of Liquid & Non-liquid Wastes

Council will determine provisions based on each application

N/A: Not applicable to this development

Source: NSW Department of Environment, Climate Change and Water (DECCW), Model 'Waste Not' DCP, 2008.

APPENDIX 3 - TURNING HEADS

All turning heads including temporary turning heads are to abide by the dimensions illustrated below (not drawn to scale). The dimensions are required to be followed for heavy vehicle manoeuvrability without posing a hazard to either the community or staff.

Special consideration must be given to the placement of waste bin collection areas within a "T" (hammerhead) turning area of a cul-de-sac. Bin pads are to be provided in a "T" head on the left hand (forward end and 8 metres from the reverse end of the "T" head. This is to enable the trucks to pick up from the left-hand side of the truck.

Note: Waste bin pads are preferred on the straight road just before a cul-de-sac turning head to minimise the necessary manoeuvring of the waste collection trucks in a cul-desac head. All development applications are to identify the storage area of the waste bins behind the building line.



APPENDIX 4: GARBAGE TRUCK DIMENSIONS

This page includes information regarding the dimensions of garbage trucks that are typically used for the collection of residential waste. Developments that require Council garbage trucks to enter the site for the collection of residential waste must be designed to accommodate on-site truck movement.

Requirements regarding vehicle turning circles and driveway width/gradient are contained in Australian Standard 2890.2 2002/Planning Facilities — off street commercial vehicles.

It is recommended that an applicant speak with Council's Waste Services Coordinator in regards to the design of development proposals that involve garbage trucks entering the site. Services will not be provided where there are undue risks.

Length overall	9.85 metres		
Width (vehicle)	2.5 metres		
Width (extended arm grab)	6.0 metres		
Operational height	4.3 metres		
Travel height	4.3 metres		
Weight (vehicle and load)	22.5 tonnes		
Weight (vehicle only)	13 tonnes		
Turning Circle	25.0 metres		

Typical Council Garbage Truck used for Domestic Waste Collection

(Source – Camden Council)

APPENDIX 5: INDICATIVE BIN SIZES

A 300mm gap between each bin is required, so the side arm grab does not know the side arm grab

Additionally, a clearance space of 1 meter is required at the rear of each bin as it extends out into this area when being lited for collection (i.e. allowing for the trucks lifting arm arc).

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	Bin type XIST	Height	Depth	Width
hange t	80 Litre Bin	870mm	530mm	450mm
No change t	120 Litre Bin	940mm	560mm	485mm
	140 Litre Bin	1065mm	540mm	500mm
	240 Litre Bin	1080mm	740mm	580mm



Note: These dimensions are only a guide and differ slightly according to manufacturer, if bins have flat or dome lids and are used with different lifting devices.

Note: All measurements are best estimates and should be confirmed on site by builder. Any changes to volumes stated should be detailed to council.

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