

WASTE MANAGEMENT PLAN

18.09.2024

Project:

28 & 30 Forrest Road, East Hills

Lot 37 & 38 in DP 14650

In support of a Development Application for:
Demolition of the existing dwellings, associated structures and landscape
construction and use of a 2-storey child care centre building; and
ancillary basement car parking area & associated works

DAWSONVU

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PART 1 – DEMOLITION STAGE				
MATERIALS ON-SITE		DESTINATION		
TYPE OF MATERIALS	Estimate Volume (m3)	RE-USE AND RECYCLING		DISPOSAL
		ON-SITE Specify proposed re-use of on-site recycling methods See Guidelines for suggestions	OFF-SITE Specify Contractor and recycling outlets See Recycling Guide for outlets See Guidelines for suggestions	
Excavation Material	10	Will consist of topsoil to be stockpiled for later use. Excavation soil to be reused for benching platform	N/A	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Bricks	N/A	N/A	N/A	N/A
Concrete	25	To be spread on driveway to form part of Temp vehicle access	send to appointed contractor	
Tiles	24	N/A	N/A	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Timber (Clean)	15	N/A	sold to second hand traders	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Timber (Treated)	5	N/A	send to appointed contractor	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Green Waste	15	N/A	garden waste recycling	
Metals	4	N/A	send to metal recycling	
Plasterboard	12	N/A	Return to Boral Plaster board for recycling (the builder to organise collection with Boral)	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Cladding	12	N/A	N/A	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Other:	5	N/A	N/A	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton

PART 2 – CONSTRUCTION STAGE

MATERIALS ON-SITE		DESTINATION		
TYPE OF MATERIALS	Estimate Volume (m3)	RE-USE AND RECYCLING		DISPOSAL
		ON-SITE	OFF-SITE	
		Specify proposed re-use of on-site recycling methods See Guidelines for suggestions	Specify Contractor and recycling outlets See Recycling Guide for outlets See Guidelines for suggestions	Specify Contractor and landfill site See Recycling Guide for contacts
Excavation Material	870m3	Will consist of topsoil to be stockpiled for later use. Excavation soil to be reused for benching platform	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Bricks	2.1m3	Stockpile on site. Unbroken bricks to be kept on site for reuse & to be used as rubble under driveway.	Excess bricks to be returned to Brickyard.	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Concrete	2.8m3	To be spread on driveway to form part of Temp vehicle access	send to appointed contractor	
Tiles	2.8m2	Crush and use as granular fill in drainage excavations.	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Timber	2.5m3	N/A	Excess material to be taken to timber yard. Builder will reuse suitable material on other building sites.	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Green Waste	5m3	N/A	garden waste recycling	
Metals	3.2m3	N/A	send to metal recycling	
Plasterboard	3m3	Break-up and use in landscape.	Return to Boral Plaster board for recycling (the builder is organise collection with Boral)	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton
Fibro Sheeting	N/A	N/A	N/A	N/A
Other: Plastics, Pallets, Packaging	8m3	N/A	Pallets to be collected by relevant suppliers	Benedict Recycling Centre 33 Riverside Rd, Chipping Norton

PART 3 – USE OF PREMISES

Waste type	Volume per week when the complex is operating at full capacity	Bin size & type	Collection Frequency
<p><u>General Waste</u></p> <p>Includes food waste & other general solid waste items.</p> <p>Staff will be directed to take waste from the point of generation to the red- lidded 240 litre bins.</p>	3,000 litres (based on 5L/child/day)	<p>3 x 660L bulk garbage</p> <p>With a red lid, signage stating the bin is for "general waste only" & a message stating "do not overload"</p>	Twice per week
<p><u>Co-mingled Recycling</u></p> <p>Includes paper, cardboard, metal cans, plastics & glass</p> <p>Residents will be educated to flatten boxes and to minimise contamination (no plastic bags, no shredded paper, no polystyrene and no dangerous goods.</p>	3,000 litres (based on 5L/child/day)	<p>3 x 660L bulk garbage</p> <p>With a yellow lid, signage stating the bin is for "recyclables"</p>	Twice per week
<p><u>Green Waste</u></p> <p>Includes garden waste.</p> <p>Residents will be directed to take waste from the point of generation to the green- lidded 240 litre bins.</p>	120 litres	<p>2 x 240 litre bins</p> <p>With a green lid, signage stating the bin is for "green waste"</p>	Once per week

Note:

The bin waste storage area is provided at the front area of the site, which adequately houses the required bins nominated above (3 x 660L bulk garbage waste bins, 3 x 660L bulk garbage recycling bins and 2 x 240 litre green waste bins).

All waste collections will be via Private Contractor to Forrest Road.

- General waste will be collected by a side lift truck, with twice collection per week.
- Recycling will be collected a side lift truck as part of the collection route that services Forrest Road. There will be two (2) truck movements per week.
- Green waste will be collected by a side lift truck, with one collection per fortnight.

Disposal of waste & recyclables

All waste types will be transported by a private contractor in accordance with EPA regulations and disposed of at lawful, EPA approved facilities. In the main, general waste collections from the private contractor are tipped off at landfill. The disposal of co-mingled recycling will be managed in accordance with private contractor. All collections will be contracted to transporters and disposal details will be agreed via a service agreement to ensure that lawful facilities are utilised.

The owner/owners acknowledges that all red bins will incur commercial waste charges.