

# **WASTE MANAGEMENT PLAN**

## **DEMOLITION, CONSTRUCTION AND USE OF PREMISES**

### **Out line of Proposal**

Site Address: 41 Ferguson st Forestville

Applicant's name and address: Mark Makhoul – Po box 795 Kings Langley NSW 2147

Phone: 0412 109 759

Email: mark@build-design.com.au

Buildings and other structures currently on the site: Single Storey brick & tile roof dwelling & outbuilding.

Brief Description of Proposal: Proposed attached duplex with basement, tree removal, inground pools & associated landscaping.

The details provided on this form are the intentions of managing waste relating to this project.

Signature of Applicant:

Date:

12/12/24



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## SECTION ONE – DEMOLITION

### Demolition Stage 1

Materials On-Site		DESTINATION		
		RE-USE AND RECYCLING		DISPOSAL
Type of Material	Estimated Volume (m <sup>3</sup> ) or Area (m <sup>2</sup> )	ON-SITE Specify proposed reuse or on-site recycling methods.	OFF-SITE Specify contractor and recycling outlet.	Specify contractor and landfill site.
Excavation Material	850m <sup>3</sup>	Keep and re-use some topsoil for landscaping, planterbed & back fill. Store on-site. Use some behind retaining walls etc.	Nominated Excavations and Demolitions contractor.	Nil
Green Waste	-	Separated. some chipped and stored on-site for re-use on landscaping. Sell stumps for fire wood	Remainder to Australian Native Landscapes P/L Badgerys Creek	Nil
Bricks/blocks	25m <sup>3</sup>	Clean and reuse in new works- Walls , retaining walls & planters	Remainder to Kimbricki Crushing and Recycling Company	Nil
Concrete	28m <sup>3</sup>	Crush concrete for temporary driveway	To concrete Recycling Facilities	Nil
Timber – Hardwood/pine	12m <sup>3</sup>	Re-use for formwork and studwork. Chip reminder for use in landscaping.	Nil	Nil
Plasterboard	200m <sup>2</sup>	Break-up and remove from site	Nil	Nil
Metals – Zinc-alum	-	Nil	To Metal Recyclers	Nil
Tiles and door fitting (incl. roof tile)	180m <sup>2</sup>	Broken tiles for fill on-site sale of good tiles & door fittings to second hand suppliers	To Kimbricki Recycling Facilities	Nil
Kitchen cupboard, sink & stove	3m <sup>3</sup>	Nil	To Kimbricki Recycling Facilities	Nil
Bathtub vanity and closet pan	1 bath, 3 WC & vanity	Nil	To Kimbricki Recycling Facilities	Nil
Asbestos	TBA	Nil	To Land Fill site By Approved Waste Contractor	Nil

**SECTION TWO – CONSTRUCTION AND USE**  
**Construction - Stage 2(a)**

Materials On-Site		DESTINATION		
		RE-USE AND RECYCLING		DISPOSAL
Type of Material	Estimated Volume (m <sup>3</sup> ) or Area (m <sup>2</sup> )	ON-SITE Specify proposed reuse or on-site recycling methods.	OFF-SITE Specify contractor and recycling outlet.	Specify contractor and landfill site.
Excavation Material		Covered in Stage 1 part of demolition	Nominated Excavations and Demolitions contractor.	
Green Waste		Covered in Stage 1 part of demolition		
Bricks/Hebel	3m <sup>3</sup>	Nil	Remainder to Kimbricki Crushing and Recycling Company	Nil
Concrete	5m <sup>3</sup>	Nil	Remainder to concrete Crushing and Recycling Company	Nil
Timber –Oregon Pine Timber pallets Particle board finishes	4m <sup>3</sup>	Chip for landscaping,	Return full lengths to supplier, Remainder to approved landscaping supplies for chipping, return pallets to supplier	Nil
Plasterboard FC cladding	5m <sup>3</sup>	Break-up and use in landscaping	Remainder to Boral Recycling 3 Thackery St Camellia 2142	Nil
Metals – Copper Aluminum	0.5m <sup>3</sup>	Nil	To SellandParker Metal Recyclers for re-use	
Other – Electrical fittings Reject trade-ins PVC Plastic	0.5m <sup>3</sup>	Nil		To Collex Recycling Waste Contractors

Note: Details of site area to be used for on-site separation, treatment and storage (including weather protection) shown on the site management.

### Design of Facilities – Stage 2(b)

TYPE OF WASTE TO BE GENERATED	EXPECTED VOLUME PER WEEK	PROPOSED ON-SITE STORAGE AND TREATMENT FACILITIES	DESTINATION
Please specify. For example: glass, paper, food waste, off cuts etc.	Litre or m <sup>3</sup>	For example: Waste storage & recycling area Garbage chute On-site composting Compaction equipment	Recycling Disposal Specify Contractor
A. Recyclables:- 1. Home paper and cardboard waste. 2. Glass, aluminium and plastic (bottles).	200 Litres	A. 240 Litre Recycle storage bins for paper, cardboard, glass, plastic and aluminium.	Paper/cupboard to recyclers Glass/aluminium & plastic to collected by council appointed contractor
B. Non-recyclables:- 1. Foodscrap etc. 2. Other plastics (eg wrapping). 3. Unrecyclable waste.	160 Litres	B. 180 litre Storage bins	To be collected by Council appointed contractors

### On-going Management – Stage 2(c)

Describe how you intend to ensure on-going management of waste on-site (e.g. lease conditions, caretaker/manager on-site).

1. To be maintained and sorted by owner/tenant.