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# **WASTE MANAGEMENT PLAN**

## **Demolition and Construction**

Project: Mixed Use Residential Development  
Address: 892, 898-902 & 906 Canterbury Road, Roselands  
Date: 07/03/2022  
Architects: ADS Architects  
Applicant: Pavlo Doroch  
Applicant Address: 11 Egerton Street, Silverwater  
Applicant Phone: 0410 422 325  
Applicants Signature:

A handwritten signature in black ink, appearing to read 'Pavlo Doroch', written over a horizontal line.

Pavlo Doroch

# 1 Demolition- Stage 1

Materials On-site		Destination		
		Reuse and Recycling		Disposal
Type of Material	Estimated Volume in m3 or area in m2 or weight in tonne (t)	On-Site Specify how materials will be reused or recycled on site	Off-site Specify the contractor and recycling outlet	Specify the contractor and landfill site
Bricks	30m3	Crushed and stock piled	Contractor to dispose at Chullora Resource Recovery Centre	Contractor to dispose at Chullora Resource Recovery Centre
Excavation material	12,100 m3	Used for cut and fill	Contractor to remove for land fill	Elizabeth Drive Landfill, Kemps Creek
Green Waste	1 m3	N/A	Contractor to dispose at Chullora Resource Recovery Centre	Contractor to dispose at Chullora Resource Recovery Centre
Tiles	5 m3	Crushed and stockpiled	Contractor to dispose at Chullora Resource Recovery Centre	Contractor to dispose at Chullora Resource Recovery Centre
Concrete	10 m3	Crushed and stockpiled	Contractor to dispose at Chullora Resource Recovery Centre	Contractor to dispose at Chullora Resource Recovery Centre
Timber	5 m3	Cut on site and stockpiled on site – to be reused for form work	Contractor to dispose at Chullora Resource Recovery Centre	Contractor to dispose at Chullora Resource Recovery Centre
Metals	2 m3	N/A	Contractor to dispose at Chullora Resource Recovery Centre	Contractor to dispose at Chullora Resource Recovery Centre
Asbestos	N/A	N/A	N/A	N/A
Other waste eg ceramic tiles, paint, plastic, PVC	5 m3	N/A	Contractor to remove for land fill	Elizabeth Drive Landfill, Kemps Creek

The waste will be separated on site by builder's demolition contractors and builder's labourers during the demolition stage.

The demolition contractors will use specialised machineries to demolish each type of material separately with minimum mixing of waste and the reduction of manual labour to separate demolished materials. The staff will be trained to separate waste in separate waste bins in order to send the recyclable materials (like metals, bricks, concrete) from non-recyclable materials (like plastic, PVC etc).

The site will be checked on a regular basis to make sure no recyclable materials are missed with non-recyclable materials and to set aside on site an area to store the recyclables materials for transportation to local recycling plants.

The site manager will erect a sign for waste areas and should inform the builder's staff where material will be collected from for recycling.

## 2 Construction- Stage 2

Materials On-site		Destination		
		Reuse and Recycling		Disposal
Type of Material	Estimated Volume in m3 or area in m2 or weight in tonne (t)	On-Site Specify how materials will be reused or recycled on site	Off-site Specify the contractor and recycling outlet	Specify the contractor and landfill site
Bricks	17 m3	N/A	Send broken bricks to Chullora Resource Recovery Centre	N/A
Excavation material	20 m3	Used for cut and fill	N/A	N/A
Green Waste	N/A	N/A	N/A	N/A
Tiles	1.5 m3	Used as road base during construction	N/A	N/A
Concrete	15 m3	N/A	Send unused concrete to Chullora Resource Recovery Centre	N/A
Timber	8 m3	Cut on site and offered for firewood	N/A	N/A
Metals	5 m3	N/A	Send unused metal to Chullora Resource Recovery Centre	N/A
Asbestos	N/A	N/A	N/A	N/A
Other waste eg ceramic tiles, paint, plastic, PVC	60 m3	N/A	Contractor to remove for land fill	Elizabeth Drive Landfill, Kemps Creek

The waste will be separated on site by builder's demolition contactors and builder's labourers during the construction stage.

The site needs to be checked on a regular basis to make sure no recyclables materials are mixed with non-recyclable materials and to set aside on site an area to store the recyclables materials for transportation to local recycling plants. .

The site manager will erect a sign for waste areas and should inform the builder's staff where material will be collected from for recycling.

The site manager and/or builder to impose execution of the waste separation policy on a regular basis and to have ongoing checks.

### 3 On-Going Waste Management- Stage 3

Waste to be Generated			
Type of Material	Estimated Volume per week litre or m3	On-Site Storage and treatment facilities	Destination Recycling disposal contractor
Glass	11,000 litres	Stored in designated waste storage area in 240 L bins	Private contractor to collect waste
Paper	11,000 litres	Stored in designated waste storage area in 240 L bins	Private contractor to collect waste
Green Waste	100 L	Stored in designated waste storage area in 240 L bins	Private gardening contractor to manage site monthly and collect all waste.
Food	5,600 L	Stored in designated waste storage area in 240 L bins	Private contractor to collect waste
Off Cuts	2,000 L	Stored in designated waste storage area in 240 L bins	Private contractor to collect waste
Other Waste	10,000 L	Stored in designated waste storage area in 240 L bins. Bulk waste bin storage area with a minimum area of 4m <sup>2</sup> has been provided.	Private contractor to collect waste

The waste will be separated after construction and during the occupation of the premises in colour coded bins and designated usage supplied bins for a private contractor to collect.

Any other waste than household waste will be disposed by special contractors hired by the house hold.

Weekly at the time of garbage collection, the Strata Manager/Private Waste Collector will wheel the bins from the Bin Storage Area at Ground level and transport to the front for collection. The bins will be returned to the Bin Storage area by the Strata Manager/Private Waste Collector immediately after collection.

Large house hold items that do not fit in the contractors supplied bins such as furniture etc, will be the responsibility of the tenant to remove during council clean up periods.