# **WASTE MANAGEMENT PLAN**

PROPOSED DEMOLITION OF EXISTING STRUCTURES, CONSOLIDATION OF 21 & 23 ELLIS STREET, UNDERTAKE 1 INTO 3 LOT TORRENS TITLE SUBDIVISION INCLUDING THE DRIVEWAY OF 2 x ACCESS WAYS THAT WILL RESULT INTO A CONSTRUCTION OF A 40 PLACE CHILD CARE FACILITY AND 2 x DETACHED DWELLINGS, 1 x SWIMMING POOL AND 1 x SECONDARY DWELLING.

21-23 ELLIS STREET, CONDELL PARK NSW

#### **OUTLINE OF PROPOSAL**

SITE ADDRESS: 21 – 23 Ellis Street, Condell Park NSW

#### **APPLICANT'S NAME AND ADDRESS:**

Femme Build

2 Talbot Close,

Menai NSW 2234

**ABN:** 25 340 817 459 **Tel:** 0403 132 106

 $\textbf{BUILDINGS AND OTHER STRUCTURES CURRENTLY ON SITE: } 2 \times Single Storey \ cladded$ 

dwellings

## **SECTION ONE - DEMOLITION**

# DEMOLITION STAGE ONE (1)

Materials On-Site		DESTINATION			
		RE-USE AND RI	DISPOSAL		
Type of Material	Estimated Volume (m³) or Area (m²)	ON-SITE  Specify proposed reuse or on-site recycling methods.	OFF-SITE Specify contractor and recycling outlet.	Specify contractor and landfill site.	
Excavation Material	10m³	Keep and re-use some topsoil for landscaping, planterbed & back fill. Store on-site. Use some behind retaining walls etc.	Nonabel Excavations and Demolitions.	Nil	
Green Waste	ТВА	Separated. some chipped and stored onsite for re-use on landscaping Remainder to Australian Native Landscapes P/L Badgerys Creek		Nil	
Bricks/blocks	8m³	Clean & sell exist. Face brick. Re-use on site in new works where possible. Remainder to Boral recycling.		Nil	
Concrete	13m²	Crush for temp Nil driveway		Nil	
Timber – Hardwood/pin e	120m²	Re-use for formwork Nil and studwork. Chip for landscaping,		Nil	
Plasterboard	200m <sup>2</sup>	Break-up and remove Nil from site		Nil	
Metals – Zinc- alum	20m²		To Metal Recyclers	Nil	
Tiles and door fitting (incl. roof tile)	30m²	Nil	To Brandown Recycling Facilities	Nil	
Kitchen cupboard, sink & stove	-	Nil	To Brandown Recycling Facilities	Nil	

Bathtub vanity and closet pan	-	Nil	To Brandown Recycling Facilities	Nil
Asbestos	0m <sup>2</sup>	Nil	To Kari and Ghossayn Land Fill By Approved Waste Contractor	Nil

## **SECTION TWO - CONSTRUCTION AND USE**

CONSTRUCTION STAGE TWO (2)

Materials On-Site		DESTINATION			
		RE-USE AN	DISPOSAL		
Type of Material	Estimated Volume (m³) or Area (m²)	ON-SITE  Specify proposed reuse or on-site recycling methods.	OFF-SITE Specify contractor and recycling outlet.	Specify contractor and landfill site.	
Excavation Material	300m <sup>3</sup>	Covered in Stage 1 part of demolition			
Green Waste		Covered in Stage 1 part of demolition			
Bricks	4m <sup>3</sup>	Use for fill behind retaining walls	Remainder to Brandown Crushing and Recycling Company	Nil	
Concrete	4m³	Use for fill behind retaining walls	Remainder to Brandown Crushing and Recycling Company	Nil	
Timber – Oregon Pine Timber pallets Particle board finishes	4m³	Chip for landscaping,  Return pallets	Return full lengths to supplier, Remainder to approved landscaping supplies for chipping, return pallets to supplier	Nil	
Plasterboard	4m <sup>3</sup>	Break-up and use in landscaping	Remainder to Boral Recycling 3 Thackery St Camellia 2142	Nil	

Metals – Copper Aluminum	6m <sup>3</sup>	Nil	To SellandParker Metal Recyclers for re-use	
Other – Electrical fittings	10m³	Nil		To Collex Recycling Waste Contractors
Reject trade- ins PVC Plastic				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 TWO (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, aluminum and plastic (bottles).	240 Litres Each unit	A. 240 Litre Recycle storage bins for paper, cardboard, glass, plastic and aluminum.	Paper/cupboard to recyclers Glass/aluminum & plastic to collected by council appointed contractor
B.Non-recycables:- 1.Foodscraps etc. 2.Other plastics (eg wrapping). 3.Unrecycabel waste.	240 Litres Each unit	B.240 litre Storage bins	To be collected by Council appointed contractors

### **DESIGN OF FACILITIES - STAGE TWO (C)**

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, aluminum and plastic (bottles).	120 Litres Each unit	A.240 Litre Recycle storage bins for paper, cardboard, glass, plastic and aluminum. 1 recycle bin shared between 2 units.	Paper/cupboard to recyclers Glass/aluminum & plastic to collected by council appointed contractor
B.Non-recycables:- 1.Foodscraps etc. 2.Other plastics (eg wrapping). 3.Unrecycabel waste.	180 Litres Each unit	B.240 litre Storage bins	To be collected by Council appointed contractors

## ON-GOING MANAGEMENT - STAGE TWO (STAGE TWO (D)

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

- 1. The Strata Management will prepare an Environmental Management System addressing home waste and recycling. This will include expectation and achievable objects for sorting and separating waste. Also a regular waste audit.
- 2. An information kit for tenants followed up every 12 months.
- 3. To be maintained and sorted by owner/tenant