WASTE MANAGEMENT PLAN

DEMOLITION, CONSTRUCTION AND USE OF PREMISES

The applicable sections of this table must be completed and submitted with your Development Application.

Completing this table will assist you in identifying the type of waste that will be generated and in advising Council now you intend to reuse, recycle or dispose of the waste.

The information provided on the form (and on your plans) will be assessed against the objectives of the DCP.

If space is insufficient in the table please provide attachments.

Out line of Proposal

Site Address: 23 GOODLET STREET, ASHBURY 2193						
Applicant's name and address: <u>Mr. Charbel Bouchahine</u> 23 GOODLET STREET, ASHBURY 2193						
<u>Phone:</u> 0421 745 414	Fax:					
Buildings and other structures currently on the s	site: Existing Brick single house with Tile roof + Detached Brick Garage with tile roof + Existing in ground swimming pool					
Brief Description of Proposal: <u>Alteration To Ground Floor + First Floor Addition + attached Carport</u>						
The details provided on this form are the intentions of managing waste relating to this project.						
Signature of Applicant Mr. Charbel Bouchah	nine Date: 20/04/2024					

SECTION ONE – DEMOLITION

This is the stage with the greatest potential for waste minimization, particularly in Sydney where there are high levels of development, relatively high tipping charges and where alternative quarry materials are located on the outskirts.

Applicants should consider if it is possible to re-use existing buildings, or parts thereof, for the proposed use.

With careful on-site sorting and storage and by staging work programs, it is possible ro re-use many materials, either on-site or off. Instead of simply pulling down a building, waste management encourages the practice of recycling on site. This could require a number of colour-coded or clearly labled bins on-site rather than one size fits all.

- Location of on-site storage space for materials (for re-use) and containers for recycling and disposal.
- Vehicle access to the site and to storage and container areas.

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Demolition Stage 1 No Demolishing Required only remove part of roof + remove rear awning

Materials On-Site		DESTINATION			
		RE-USE AND	DISPOSAL		
Type of	Estimated	ON-SITE	OFF-SITE		
Material	Volume	 Specify proposed 	Specify contractor	 Specify contractor 	
	(m ³) or	reuse or on-site	and recycling	and landfill site.	
	Area (m ²)	recycling methods.	outlet.		
Excavation		Keep and re-use topsoil	Brandown Quarry,	Nil	
Material		for landscaping. Store	waste & Recycling		
	3.2 m3	on-site. Use some	services Pty Ltd.		
		behind retaining walls	Lot 9 Elizabeth St.		
		and for sit fill etc.	Kemps Creek (Ph:		
			9826 1256)		
Green Waste		_	BRANDOWN	Nil	
	0.8m3		Quarry, waste &		
			Recycling Services		
			Pty Ltd		
Bricks		Clean and re-use lime	Concrete mortar	Nil	
2110113	0.5 m3	mortar bricks for fill	bricks to Brandown	1,11	
			Quarry Crushing and		
			Recycling Company		
Concrete		Crush concrete for	Concrete to	Nil	
Concrete	4.1 m3	temporary driveway	Brandown Quarry	1111	
			crushing and		
			Recycling Company		
Timber –		_	To stockpile at	Nil	
Hardwood/pine	8.5 m3		Barndown Quarry	1111	
riara wood, pine			transfer station, by		
			approved Waste		
			Contractor		
Plasterboard		Break-up and remove	To Erskine Park,	Enviroguard	
1 lustere our a	20m2	from site	Management Center	1 Erskine Park (Ph:	
	201112	from site	Management Center	9670 2561)	
				SITA AUSTRALIA	
				511111051101201	
Metals – Zinc-	1	Nil	To Sellandparker	Nil	
alum	110 kg		Metal Recyclers		
Tiles and door		Broken tiles for fill on-	Remainder to	Nil	
fitting	5 m3	site sale of door fittings	Brandown Quarry		
(incl. roof tile)		8-	Recycling facilities		
Kitchen	3 m3	Nil	To Brandown Quarry	Nil	
cupboard, sink			Recycling Facilities		
& stove					
Bathtub vanity	1	Nil	To Brandown	Nil	
and closet pan	0.7 m3	- ,**	Quarry Recycling		
and croset pun	0.7 115		Facilities		
	ļ				
Asbestos	-	-	To Erskin Park waste	Enviroguard	
			management Center	1 Erskin Park (Ph:	
			By Approved Waste	9670 2561)	
			Contractor	SITA AUSTRALIA	

Note: Details of site area to be used for on-site separation, treatment and storage (including weather protection) should be provided on the plan drawings accompanying your application.

SECTION TWO – CONSTRUCTION AND USE

Section 2(a) – Potential for Waste Minimisation During Construction Stage

The following measures should be considered when looking to save resources and minimise waste at the construction stage.

- Purchasing Policy considering measures such as ordering the right quantities of materials and prefabrication of materials where possible;
- Reusing formwork;
- Minimising site disturbance, limiting unnecessary excavation;
- Careful source separation of off-cuts to facilitate re-use, resale or efficient recycling; and
- Co-ordination/sequencing of various trades.

The following details should be shown on your plans.

- Location of temporary storage space within each dwelling unit;
- Location of Waste Storage and recycling Area(s), per dwelling unit or located communally onsite. In the latter case this could be a Garbage and Recycling room;
- Details of design for Waste Storage and Recycling Area(s) or Garbage and Recycling Room(s) and any conveyance of volume reduction equipment; and
- Location of communal composting area.

Section 2(b) – Design Of Facilities

The following details should be shown on your plans:

- Location of Waste Storage and Recycling Area(s) per unit or located communally on-site;
- Details of design of Waste Storage and Recycling Area(s);
- Where appropriate, design details of Garbage and Recycling Room(s);
- Access for vehicles.

Every building shall be provided with a Waste Storage and recycling Area which is flexible in size and layout to cater for future changes in use. The size is to be calculated on the basis of waste generation rates and proposed bin sizes.

Section 2(c) – On-going Management

This section will enable you to describe how you intend to ensure on-going management of waste on-site (e.g. lease conditions, care-taker/manager on-site).

Construction - Stage 2(a)

Materials On-Site		DESTINATION			
		RE-USE AND	RECYCLING	DISPOSAL	
Type of Material	Estimated Volume (m ³) or Area (m ²)	 ON-SITE Specify proposed reuse or on-site recycling methods. 	OFF-SITE • Specify contractor and recycling outlet.	• Specify contractor and landfill site.	
Excavation Material	3.5 m3	Covered in sectional as part of demolition			
Green Waste	1.1 m3	N/A		N/A	
Bricks	4.2 m ³	Separated adjacent to Geotextile waste Receptacle	Remainder to Brandown Crushing and Recycling Company Brandown,- Thonleigh. Eco Cycle – Matrials- Wetherill Park, Benidicts- Chipping Norton	Brandown- Kemps creek Brandown- thornleigh,eco cycle materials- Wetherill park, Benidicts-chipping Norton	
Concrete	1.6 m ³	On site as all Weather access	N/A	N/A	
Timber – Oregon Pine Timber pallets Particle board finishes	2.5 m ³	Store separately in geotextile waste receptacle	Brandown- Kemps creek, Brandown- thornleigh, eco cycle Materials- wetherill park, benidicts- chipping Norton	Brandown- Kemps creek Brandown- thornleigh,eco cycle materials- Wetherill park, Benidicts-chipping Norton	
Plasterboard	2.5 m ³	Stored under-cover inside dwelling	Brandown- Kemps creek, Brandown- thornleigh, eco cycle Materials- wetherill park, benidicts- chipping Norton	Brandown- Kemps creek Brandown- thornleigh,eco cycle materials- Wetherill park, Benidicts-chipping Norton	
Metals – Copper Aluminum	0.4 m ³	Nil	To Sell and Parker Metal Recyclers for re-use		
Other – Electrical fittings Reject trade-ins PVC Plastic	0.6 m ³	Nil		To Collex Recycling Waste Contractors	

Note: Details of site area to be used for on-site separation, treatment and storage (including weather protection) should be provided on the plan drawings accompanying your application.

Design of Facilities – Stage 2(b)

TYPE OF WASTE TO BE GENERATED	EXPECTED VOLUME PER WEEK	PROPSED ON-SITE STORAGE AND TREATMENT FACILITIES	DESTINATION
Please specify. For example: glass, paper, food waste, off cuts etc.	0.4 m ³	 For example: Waste storage & recycling area Garbage chute On-site composting Compaction equipment 	RecyclingDisposalSpecify Contractor
A.Recyclables:- 1.Home paper and cardboard waste. 2.Glass, aluminum and plastic (bottles).	0.0 6 m3 0.03 m3	A. 240 Liter 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. 	0.01 m3 0.01 m3 0.01 m3	B. 240 liter Storage bins	To be collected by Council appointed contractors

Note: Details of on-site waste management facilities should be provided on the plan drawings accompanying your application.

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. The Builder will prepare an Environmental Management System addressing home waste and recycling. This will include expectations and achievable objects for sorting and separating waste. Also a regular waste audit.
- 2. The waste storage and recycling area will be located as approved location by Council
- 3. The builder will be responsible for transferring materials to the Area and the Body Corporate responsible for keeping the area clean and tidy.

Thank you for the information.