WASTE MANAGEMENT PLAN

DEMOLITION, CONSTRUCTION AND USE OF PREMISES

Out line of Proposal	
SITE ADDRESS:	1 Garner Street, St. Marys, NSW
APPLICANT'S NAME AND ADDRESS:	Baini Design/Office 2, Level 4, 25-33 Old Northern Rd, Baulkham Hills NSW
PHONE:	96391674
BUILDINGS AND OTHER STRUCTURES CURRENTLY ON THE SITE:	Residential Flat Building – Under Affordable Housing
BRIEF DESCRIPTION OF PROPOSAL:	Demolition of Existing structures and construction of 4 storey Residential units, and basement parking.
The details provided on this fo	orm are the intentions of managing waste relating to this project.
<u>Signature of Applican</u>	t: <u>Date</u> :

01/06/16

SECTION ONE - DEMOLITION

Demolition Stage 1

Materials On-Site		DESTINATION			
		RE-USE AND F	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	400m ³	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	TBA	Separated. some chipped and stored onsite for re-use on landscaping	Remainder to Australian Native Landscapes P/L Badgerys Creek	Nil	
Bricks/blocks	15m³	Clean & sell exist. Face brick. Re-use on site in new works where possible. Remainder to Boral recycling.	Nil	Nil	
Concrete	25m²	Crush for temp driveway	Nil	Nil	
Timber – Hardwood/pi ne	40m²	Re-use for formwork and studwork. Chip for landscaping,	Nil	Nil	
Plasterboard	90m²	Break-up and remove from site	Nil	Nil	
Metals – Zinc- alum	0m²		To Metal Recyclers	Nil	
Tiles and door fitting (incl. roof tile)	0m²	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	TBA	Nil	To Kari and Ghossayn Land Fill By Approved Waste Contractor	Nil	

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

Materials On-Site		DESTINATION			
		RE-USE AND	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 Green Waste		Covered in Stage 1 part of demolition Covered in Stage 1			
Bricks	5m ³	part of demolition Use for fill behind retaining walls	Remainder to Brandown Crushing and Recycling Company	Nil	
Concrete	3m³	Use for fill behind retaining walls	Remainder to Brandown Crushing and Recycling Company	Nil	
Timber – Oregon Pine Timber pallets Particle board finishes	4m ³	Chip for landscaping, Return pallets	Return full lengths to supplier, Remainder to approved landscaping supplies for chipping, return pallets to supplier	Nil	
Plasterboard	2m³	Break-up and use in landscaping	Remainder to Boral Recycling 3 Thackery St Camellia 2142	Nil	
Metals – Copper Aluminum	lm³	Nil	To SellandParker Metal Recyclers for re- use		
Other – Electrical fittings Reject trade- ins PVC Plastic	2m³	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 ³	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). B.Non-recycables:- 1.Foodscraps etc. 2.Other plastics (eg wrapping). 3.Unrecycable waste.	120 Litres Each unit 120 Litres Each unit	A. 240 Litre Recycle storage bins for paper, cardboard, glass, plastic and aluminum. 1 recycle bin per three units. B. 240 Litre Storage bin per two unit, plus 1 bin per every 10 units	Paper/cupboard to recyclers Glass/aluminum & plastic to collected by council appointed contractor To be collected by Council appointed contractors
C.Green lid Garden:- 1.Garden waste from common areas.		C. 240 Litre Storage bin per common area	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. The Strata Management 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. An information kit for tenants followed up every 12 months.
- 3. To be maintained and sorted by owner/tenant