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WASTE MINIMISATION & MANAGEMENT **PLAN**

21-23 Phillips Av 5 Richardson Av, **REGENTS PARK**

Waste Minimisation and Management Plan

21-23 Phillips Av, 5 Richardson Av Regents Park

Waste Management Plan Form 1. Land use or activity proposed.

Outline of Proposal

Site Address:

21-23 Phillips Av, 5 Richardson Av Regents Park

Applicant's name and address:

Barry Rush & Associates Pty Ltd Suite 25a, 2 Beattie Street, Balmain

Phone (02) 9555 8028

Building and other structures currently on the site:

Single storey brick residence and numerous irregular ancillary sheds.

Brief description of Proposal:

Demolition of existing structures, trees removal, and construction of multi-unit residential development consisting of 6 x 2 bed units and 6 x 1 bed units with onsite parking for 6 vehicles, and associated site works.

Barry Rush

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

Signature of Applicant:

Date: 14 December, 2020.

Waste Management Plan Form 2. **Details of waste management – demolition phase.**

MATERIALS ON SITE		DESTINATION			
			Re-Use & Recycling		Disposal
TYPE OF MATERIALS	Est Volume (m3)	Est Weight (t)	ON-SITE * specify proposed reuse or on-site recycling methods	OFF-SITE * specify contractor and recycling outlet	specify contractor and landfill site
Excavation Material	30m3	17t	Keep and reuse top soil for landscaping. Store on site.		To landfill site determined by the Contractor
Green Waste	10m3	4t	Separated. Some chipped and stored on site for reuse on landscaping		To landfill site determined
Bricks	10m3	15t	Clean and reuse lime mortar bricks for fill	To crushing and recycling company determined by the Contractor.	
Tiles	0m3	Ot			
Concrete	25m3	35t	Crush concrete for temporary driveway	To crushing and recycling company determined by the Contractor.	nil
Timber	20 m3	16t	Reuse for formwork and studwork. Chip remainder for use in landscaping	To stockpile at transfer station, determined by the Contractor.	nil
Plasterboard	16 m3	20t	Break up and remove from site	To landfill site determined by the Contractor	Plasterboard
Metals	8 m3	9t	nil	To metal recycler determined by the Contractor.	nil
Asbestos	3 m3	3t	nil	To be removed by approved asbestos waste contractor	nil
Other Waste e.g. ceramic tiles, paints, plastics, PVC tubing, cardboard	6 m3	5t	nil	To approved recycling facilities	nil

Waste Management Plan Form 3.

Details of waste management - construction phase.

		DESTINATION		
		Re-Use & Recycling		Disposal
Est Volume (m3)	Est Weight (t)	ON-SITE specify proposed reuse or on-site recycling methods	OFF-SITE specify contractor and recycling outlet	specify contractor and landfill site
		Covered in demolition section		
		section		
2 m3	3t	Use for fill behind retaining walls and on driveways	Remainder to crushing and recycling company determined by the Contractor	nil
0	0			
0.5 m3	1t	Use for fill behind retaining walls and on driveways	Remainder to crushing and recycling company determined by the Contractor	nil
0.8 m3	0.5t	Chip for landscaping.	Remainder to approved landscaping supplies of chipping and composting	nil
0.7 m3	0.8t	nil	Remainder return to manufacturer for recycling	nil
0.2m3	0.4t	nil	To metal recyclers for sale and reuse	nil
0				
0.7m3	0.8t	nil	To recycling waste contractors	Remainder to landfill site determined by contractor
	Volume (m3) 2 m3 0 0.5 m3 0.7 m3 0.2m3	Volume (m3) Weight (t) 2 m3 3t 0 0 0 0.5 m3 1t 0.8 m3 0.5t 0.7 m3 0.8t 0.2m3 0.4t	Est Volume (m3) Est Volume (m3) Con-SITE specify proposed reuse or on-site recycling methods Covered in demolition section Covered in demolition section Use for fill behind retaining walls and on driveways Use for fill behind retaining walls and on driveways Use for fill behind retaining walls and on driveways Covered in demolition section Covered in demolition section Use for fill behind retaining walls and on driveways Covered in demolition section Covered in demolition section	Re-Use & Recycling Est Volume (m3)

Waste Management Plan Form 4.

Ongoing Management of Waste for Residential Flat Buildings

Council's regulations

240L garbage bins shared between two units and 240L recycling bins shared between four units

Bulky items storage minimum of 4m3

TYPE OF WASTE TO BE GENERATED	EXPECTED VOL. PER WEEK	PROPOSED ON- SITE STORAGE AND TREATMENT FACILITIES	DESTINATION
Please specify e.g. food waste, glass, paper, metal, off-cuts etc.	Litres or m3	e.g. waste storage and recycling area, garbage chute, on-site composting compaction equipment	Specify recycling / disposal Contractor
General waste	960L/week 6 x 240 L bins	Bins Storage encloser	Landfill and recycling collected by Cumberland Council
Paper/ glass/ plastic	480L/week 3 x 240 L bins	Bins Storage encloser	

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

Residents will collect and deposit their individual waste into the nearest common bins within the garbage bays.

The designated person will bring out the bins and line them at the kerb for easy access to waste contractors.

Waste contractors will load the garbage, recycle or green waste into the collection vehicles to take it away.

The designated person will bring the bins back into the waste storage areas after the waste collection.