



WASTE MANAGEMENT PLAN
351 – 353 BARRENJOEY RD, NEWPORT NSW 2106

Demolition and new Shop Top Housing

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WASTE MANAGEMENT PLAN – FORM 1 – LAND USE OR ACTIVITY PROPOSED

Item	Required Fields	OUTLINE OF PROPOSAL - Details
A	SITE ADDRESS	351-353 BARRENJOEY RD, NEWPORT NSW 2106 – Lot 64-65-66 – DP 6248
B (i)	APPLICANTS NAME	CRAWFORD ARCHITECTS PTY LTD
B (ii)	APPLICANTS ADDRESS	Suite 3.01, Level 3, 80 Mount Street, NORTH SYDNEY, NSW, Australia
B (iii)	APPLICANTS Telephone	+61 (2) 9660.3644
B (iv)	APPLICANTS Fax	+n/a
B (v)	APPLICANTS Mobile	+61 (2) 0423.222.641
B (vi)	ARCHITECTS NAME	CRAWFORD ARCHITECTS PTY LTD
B (vii)	ARCHITECTS ADDRESS	Suite 3.01, Level 3, 80 Mount Street, NORTH SYDNEY, NSW, Australia
B (viii)	ARCHITECTS Telephone	+61 (2) 9660.3644
B (ix)	CLIENT NAME	RAYMOND TOUMA
B (x)	CLIENT ADDRESS	PO BOX 42 Hunters Hills NSW 2110
B (v)	CLIENT Email	info@developmentlink.com.au
C	BUILDINGS CURRENTLY ON THE SITE	<p>The property comprises of existing 2-storey retail and commercial spaces.</p> <p>The building is brick and concrete construction. The building is rendered and paints on street facades.</p> <p>The property occupies the entire site with two street frontages located on Barrenjoey Rd and Robertson Rd.</p>
D	BRIEF DESCRIPTION OF PROPOSAL	<p>Demolition of existing building structures and site improvements.</p> <p>New Development of Shop top housing consisting of 14 units including 3 adaptable and 8 retails spaces also provides 51 car spaces.</p>
E	SIGNATURE OF APPLICANT	

WASTE MANAGEMENT PLAN – FORM 2 – Details of Waste Management – DEMOLITION PHASE

Item	Materials on-site			Destination – Reuse and Recycling		Destination – Disposal
	Type of Materials	Est. Volume	Est. Weight	ON-SITE: Proposed re-use or on-site recycling method	OFF-SITE: Contractor and recycling facility	Contractor and landfill site
A	Excavation Material	N/a	N/a	N/a	N/a	N/a
B	Green Waste	N/a	N/a	N/a	N/a	N/a
C	Bricks	25,800 Units	-	Remove from site.	Boral Recycling: Clunies Ross St, Prospect. Note [A].	Non-recyclable material removed from site to a designated landfill site. Note [C].
D	Roofing Tiles	N/a	N/a	N/a	N/a	N/a
E	Concrete	37.2 m3	13.2 t	Remove from site.	Boral Recycling: Clunies Ross St, Prospect. Note [A].	N/a
F	Timber	4.3 m3	1.72 t	Remove from site.	Recycling facility to be nominated by contractor.	N/a
G	Weatherboard	N/a	N/a	N/a	N/a	N/a
H	Plasterboard	5.8 m3	2 t	Remove from site.	N/a	Excess removed from site to a designated landfill site Note [A].

Note [A]. Facility to be confirmed on appointment of contractor

Note [B]: Subcontractor to be advised on contract award

Note [C]. To be confirmed on appointment of contractor

FORM 2 – Continued

Item	Materials on-site			Destination – Reuse and Recycling		Destination – Disposal
	Type of Materials	Est. Volume	Est. Weight	ON-SITE: Proposed re-use or on-site recycling method	OFF-SITE: Contractor and recycling facility	Contractor and landfill site
J	Metals: Gutter and downpipes	1 m3	0.3 t	Remove from site.	Australian Metal Cooperative: 2/23 Bowden St Alexandria. Note [A].	Non-recyclable material removed from site to a designated landfill site Note [C].
K	Metals: Fixtures and fittings	8.6 m3	3.6 t	N/a	Australian Metal Cooperative: 2/23 Bowden St Alexandria. Note [A].	Non-recyclable material removed from site to a designated landfill site Note [C].
L	Windows and Doors	4.3 m3	1.44 t	N/a	Terrace House Factory Building: 304-308 Harris Street, Ultimo. Note [A].	Non-recyclable material removed from site to a designated landfill site Note [C].
M	Asbestos	-	-	N/a: No material currently visible nor anticipated.	N/a: No material currently visible nor anticipated,	Prior to commencement of any demolition, material to be identified and removed from fixed positions in accordance with corresponding guidelines, KEPT SEPARATED from other demolished materials, and taken to a designated landfill site. Note [C].
N	Carpet	1.4 m3	0.6 t	N/a	Remove from site.	Non-recyclable material removed from site to a designated landfill site. Kimbriki Tip: Note [B].
O	Ceramic Tiles	4 m3	1.4 t	N/a	N/a	Kimbriki Tip: Note [B].
P	Linoleum	0.86 m3	0.28 t	N/a	Remove from site.	Kimbriki Tip: Note [B].

Note [A]. Facility to be confirmed on appointment of contractor

Note [B]: Subcontractor to be advised on contract award

Note [C]. To be confirmed on appointment of contractor

WASTE MANAGEMENT PLAN – FORM 3 – Details of Waste Management – CONSTRUCTION PHASE

Item	Materials on-site			Destination – Reuse and Recycling		Destination – Disposal
	Type of Materials	Est. Volume	Est. Weight	ON-SITE: Proposed re-use or on-site recycling method	OFF-SITE: Contractor and recycling facility	Contractor and landfill site
A	Excavation Material	3714 m3	5348 t	Re-use suitable material in backfilling of footings, retaining walls, service trenches, and fill to landscaped areas.	-	Excess removed from site to a designated landfill site. Note [C].
B	Concrete Block	0.86 m3	0.28 t	-	Surplus returned to supplier for recycling	N/a
C	Tiles (Ceramic)	4.3 m3	1.46 t	-	Surplus returned to supplier for recycling	Non-recyclable material removed from site to a designated landfill site. Note [C].
D	Timber	2 m3	0.72 t	Reuse as formwork where possible (such as driveway and external stairs)	Surplus returned to supplier for recycling	Non-recyclable material removed from site to a designated landfill site. Note [C].
E	Concrete	4.3 m3	1.52 t	-	Boral Recycling: Clunies Ross St, Prospect. Note [A].	N/a
F	Plasterboard	4.3 m3	1.44 t	-	-	Non-recyclable material removed from site to a designated landfill site. Note [C].
G	Metals: Wall cladding and roofing	2.6 m3	0.92 t	-	Excess and off cuts to; Australian Metal Cooperative: 2/23 Bowden St Alexandria. Note [A].	N/a

Note [A]. Facility to be confirmed on appointment of contractor

Note [C]. To be confirmed on appointment of contractor

FORM 3 – Continued

Item	Materials on-site			Destination – Reuse and Recycling		Destination – Disposal
	Type of Materials	Est. Volume	Est. Weight	ON-SITE: Proposed re-use or on-site recycling method	OFF-SITE: Contractor and recycling facility	Contractor and landfill site
H	Metals: Gutter and downpipes	1.4 m3	-	-	Excess and off cuts to; Australian Metal Cooperative: 2/23 Bowden St Alexandria. Note [A].	N/a
J	Insulation Materials	1.4 m3	-	-	Surplus returned to supplier	N/a
K	Cardboard Packaging	8.6 m3	3 t	Reuse as weather shielding during concrete pours and driveway stencilling.	Recycled through Council Paper and Cardboard Collection	N/a
L	OTHER: Paint tins, glue cartridges, etc.	8.6 m3	3 t	-	-	North Ryde Transfer Station

Note [A]. Facility to be confirmed on appointment of contractor

WASTE MANAGEMENT PLAN – FORM 4 – Details of Waste Management – ONGOING WASTE MANAGEMENT

Item	Type of Waste to be Generated	Expected Volume per Week	Proposed On-site Storage and Treatment Facilities	Destination
	Litres or m3	Waste Storage and recycling area	Details	Details
A	Food Waste	12857 Ltrs / wk	SEPARATION AT SOURCE: 20ltr under bench kitchen storage receptacle Disposed of Via Council Collection.	Council collection
B	Garden Waste	1542 Ltrs / wk	On-site composting where possible. Otherwise disposed of via Council Collection – receptacles stored in Ground Floor Refuse Store	Recycling – Council collection
C	Paper / Cardboard	514 Ltrs / wk	First phase – SEPARATION AT SOURCE: Combined Paper/Metal/Glass 20ltr under bench kitchen storage receptacle Second Phase – Separate into Paper / Cardboard Recycling receptacle – Ground Floor Refuse Store	Recycling – Council collection
D	Metal	257 Ltrs / wk	First phase – SEPARATION AT SOURCE: Combined Paper/Metal/Glass 20ltr under bench kitchen storage receptacle Second Phase – Separate into Metal / Tins Recycling receptacle – Ground Floor Refuse Store	Recycling – Council collection
E	Glass	385.8 Ltrs / wk	First phase – SEPARATION AT SOURCE: Combined Paper/Metal/Glass 20ltr under bench kitchen storage receptacle Second Phase – Separate into Glass / Plastic bottles, containers / Tetra Packs Recycling receptacle – Ground Floor Refuse Store	Recycling – Council collection

WASTE MANAGEMENT PLAN – FORM 5 – Details of Waste Management – WASTE MANAGEMENT AND CONSTRUCTION PLAN

CONSTRUCTION AND SITE MANAGEMENT:

Refer to Construction Traffic Management Plan.

End