

WASTE MANAGEMENT PLAN

DEMOLITION 38 Howard St Canterbury

SECTION ONE - DEMOLITION STAGE				
MATERIALS ON-SITE		DESTINATION		
		REUSE AND RECYCLING		DISPOSAL
Type of Material	Estimated Volume m	ON-SITE Specify proposed reuse or on-site recycling methods	OFF-SITE Specify contractor and recycling outlet	Specify contractor and landfill site
Excavation Material	1	<i>Keep and re-use topsoil for landscaping. Store on-site. Use some behind retaining walls.</i>		<i>Refer to attachment</i>
Green Waste	1	<i>Will be separated. Some chipped & stored on-site for re-use on landscaping</i>	<i>Refer to attachment</i>	<i>Refer to attachment</i>
Bricks	1	<i>Clean and store on-site for re-use</i>		<i>Refer to attachment</i>
Concrete	0			<i>Nil</i>
Timber - Please specify oregon & pine	0			<i>Nil</i>
Plasterboard	0			<i>Nil</i>
Metals water pipes gutters lead, roof	0	Recycle	<i>Refer to attachment</i>	<i>Refer to attachment</i>
Hazardous/ special waste	0			<i>Nil</i>
Other- Sheet metal	0			<i>Nil</i>
door fittings	0			<i>Nil</i>

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CONSTRUCTION 38 Howard St Canterbury

SECTION TWO - CONSTRUCTION STAGE				
MATERIALS ON-SITE		DESTINATION		
		REUSE AND RECYCLING		DISPOSAL
Type of Material	Estimated Volume cubic metres	ON-SITE Specify proposed reuse or on-site recycling methods	OFF-SITE Specify contractor and recycling outlet	Specify contractor and landfill site
Excavation Material	10	<i>Keep and re-use topsoil for landscaping. Cut and Fill.</i>		<i>Refer to attachment</i> <i>Refer to attachment</i>
Green Waste	0			
Bricks	<3	<i>Use for fill behind retaining walls.</i>	<i>Refer to attachment</i>	<i>Refer to attachment</i>
Concrete	<1	<i>Use for fill behind retaining walls</i>	<i>Refer to attachment</i>	<i>Refer to attachment</i>
Timber - Please specify <i>oregon pine particle board finishes skirting and architraves</i>	3-5	<i>Chip for landscaping. Sell some for firewood.</i>	<i>Refer to attachment</i>	<i>Refer to attachment</i>
Plasterboard	<1	<i>Break-up & use in landscaping</i>	<i>Refer to attachment</i>	<i>Refer to attachment</i>
Metals <i>copper steel reo mesh aluminium</i>	<1	Nil	<i>Refer to attachment</i>	<i>Refer to attachment</i>
Tiles-	<1	<i>Nil</i>	<i>Refer to attachment</i>	<i>Refer to attachment</i>

WASTE MANAGEMENT PLAN

ONGOING USE

This section will detail how waste is dealt with during the ongoing use of the site.

The Number of bins to be accommodated for use by Residents includes 1x 240L Recycling bins & 1x 240L General Waste bins & 1x240L Green Waste bins. Ventilation will be available by window openings to the parking area which is also open to allow unobstructed air flow. Sufficient lighting will also be provided.

The waste rooms will have access to a hot/cold water tap with hose fitting to facilitate cleanliness inside the waste storage rooms. In addition to this the design of the waste room will use durable and easy to maintain materials to help keep the room clean. Other construction requirements include having 50mm coved wall to floor intersections, graded floors to Sydney water drains, ample light and ease of access.

All of these components will allow the waste rooms to be maintained through the ongoing use of it by residents. Signage is also to be used in the waste storage area to distinguish between general waste and recycling bins.

The collection point will occur on King Street by a council garbage truck

ESTIMATING WASTE

As a guide to estimating waste for inclusion in the waste management plan mentioned above.

TRADE	WASTE ALLOWANCE %
Soil	70
Concrete	10
Concrete reinforcement	2
Concrete membrane	2
Carpentry	10
Roof tiling	2
Drywall, plasterboard	4
Tiles	0

Demolition Waste & Recycling List

Waste Reduction & Recovery Tips:

Materials:	Company Name	Company Address	Contact Details
Excavation Material / Soil Waste	Enviroguard	Cnr Mamre & Erskine Park Rds, Erskine Park	9834 3411
Green Waste	Ecocycle	155 Newton Road Wetherill Park	9757 2999
Bricks	Brandown	Lot 9 Elizabeth Drive Kemps Creek	9826 1256
Concrete	Brandown	Lot 9 Elizabeth Drive Kemps Creek	9826 1256
Timber	Artistic Popular Furniture	10 Raglan Road Auburn	9644 3054
Metals	Parramatta Scrap Metal	12 North Roack Road North Parramatta	9630 2974
Roof Tiles	Obsolete Tiles	3 South St Rydalmere	9684 6333
Door Fittings	Recycling Works	45 Parramatta Road Annandale	9517 2711
Plastics	Chromford	120-122 Ballandella Road, Pendle Hill	9631 6644
Plasterboard	Ecocycle	155 Newton Road Wetherill Park	9757 2999
Fibro Containing Asbestos	Enviroguard	Cnr Mamre & Erskine Park Rds, Erskine Park	9834 3411