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SITE WASTE MINIMISATION AND WASTE MANAGEMENT

Project Address:
7 Waterloo Street, Narrabeen
Applicant's details:
Innovate Architects
PO Box 214, Oatley, NSW, 2223
Tel: 95851855
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Buildings and other structures currently on site:
One and two storey rendered and clad dwelling tile roof
Brief description of proposal:
Alterations and additions to an existing building
THE DETAILS PROVIDED ON THIS FORM ARE THE INTENTIONS FOR MANAGING WASTE RELATED TO THIS PROJECT.
Signature of Applicant:
Date:

Project Address: 7 Waterloo Street, Narrabeen

Waste Management Plan: <u>Demolition Waste</u>

Materials On-Site		Destination			
		Re-use & Recycling		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	24m³	Re-use on site as fill where possible			
Garden organics	11m³	Mulch and reuse on site where possible			
Bricks	5.6m ³	Re-use in retaining walls or fill where possible	Selected landfill site must have recycling facilities	Demolition contractor and landfill site are yet to be determined	
Concrete	3m³	Re-use as fill where possible	Selected landfill site must have recycling facilities	Demolition contractor and landfill site are yet to be determined	
Timber	5.2m ³	Re-use timber in formwork and framing where possible	Recycle where possible		
Plasterboard	4.6m ³	N/A	Recycle where possible	Recycle where possible	
Metals	Minimal	N/A	To metal recycling yard where possible	Skip bin for remainder	
Glass	4m³	N/A	Recycle windows where possible		
Furniture	N/A				
Fixtures and Fittings	2.3m³	N/A	Recycle where possible		

Paper/Cardboard	N/A			
Other (eg. tiles, PVC tubing, plastics)	2m³	To be disposed	Selected landfill site must have recycling facilities	
Hazardous/special waste	N/A			

Project Address: 7 Waterloo Street, Narrabeen

Waste Management Plan: <u>Construction Phase</u>

Materials On-Site		Destination			
		Re-use & Recycling		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	N/A				
Timber	2.3m³	Re-use timber in formwork and framing where possible	Pallets Returned Excess Timber returned to supplier.	Remainder to skip bins	
Concrete	N/A				
Bricks	1.8m³	Offcuts for fill	Return leftovers to supplier	Skip bin for remainder	
Tiles	N/A	N/A	To recycling yard where possible	Skip bin for remainder	
Metals	0.5m ³	N/A	To metal recycling yard where possible	Skip bin for remainder	
Glass	N/A				
Plasterboard	0.5m ³	N/A		Skip bin	
Packaging		Return pallets to suppliers			

Garden organics	0.5m ³	Mulch and reuse on site where possible		
Paper/Cardboard	1m³		Recycle	
Other (eg. tiles, PVC tubing, plastics)	0.5m³	To be disposed	Selected landfill site must have recycling facilities	
Hazardous/special waste	N/A			

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Waste Management Plan: Ongoing Waste management

Type of Waste to be generated Specify eg. Food waste, glass, paper, metal, off cuts etc.	Expected FOL. Per Week Litres or m ³	Proposed on Site Storage & Treatment Facilities eg. Waste storage & recycling area, garbage chute, on site composting compaction equipment	Destination Recycling, disposal, specify contractor
General Household Rubbish		Council Garbage Bins	Council Garbage Recycling Facilities
General Household Recycling		Council Garbage Bins	Council Recycling Facilities
General Green waste		Council Garbage Bins	Council Recycling Facilities

Waste avoidance and design to construction

Outline how measures for waste avoidance have been incorporated into the design, material purchasing and construction techniques

Materials

All possible care will be taken to recycle any demolition waste where practical and the residual will be placed in skip bins.

Where possible, existing building material and fixtures and fittings can be taken to building salvage yards. There will be minimal waste during the construction process and any excess material will either be returned to supplier or recycled as appropriate.

<u>Lifecycle</u>

The building materials used in the proposed dwelling all have long lifecycles.

Details of ongoing use

Identify each state of waste transfer between residents' units/commercial tenancies and loading into the collection vehicle.

The residents will take the bins to the kerb side for collection by Councils waste collection contractors. Frequency as per Councils collection policy.