RAWSON HOMES P/L

WASTE MANAGEMENT PLAN

Outline of Proposal

Site Address: (Lot 2133 – DP1168991) Illoura Way, Jordan Springs

Applicant's Name and Address: Rawson Homes Pty Ltd
Unit 34/11-21 Underwood Road Homebush 2140

Buildings and other structures currently on-site:

Nil

Brief description of proposal:

1. Excavate site (by Rawson Homes)

2. Construct a single storey Residence (by Rawson Homes)

The details provided in this plan are the intentions for managing waste related to this project.

Signature of Applicant:...   **Date:**...

STAGE ONE : – DEMOLITION PHASE (Please Note- No Demolition required)

MATERIALS ON-SITE	DESTINATION				
	Estimated		Reuse and Recycling		Disposal
Type of Materials			On-Site Specify proposed reuse or on-site recycling methods	Off-Site Specify contractor and recycling outlet	Specify contractor and landfill site
	Vol (m^3)	Wt (t)			
Excavation Material	Nil				
Green Waste					
Bricks	Nil				
Concrete	Nil				
Timbers	Nil				
Plasterboard	Nil				
Tiles	Nil				
Pavers	Nil				
Metals	Nil				
Asbestos Special Note: Owners Demolition Contractor to test for Asbestos, If found Asbestos Removal procedures and Waste disposal to be used	Nil				
Plastic wrapping	Nil				

STAGE TWO : – CONSTRUCTION PHASE

MATERIALS ON-SITE	DESTINATION				
			Reuse and Recycling		Disposal
Type of Materials	Estimated		On-Site Specify proposed reuse or on-site recycling methods	Off-Site Specify contractor and recycling outlet	Specify contractor and landfill site
	Vol (m^3)	Wt (t)			
Excavation Material	5-10 m^3		Re – use excess spoil as fill	Re – use excess spoil as fill on other sites	Sent by Excavation Contractor to Landfill site
Green Waste	.5			mulched – used on other sites	
Bricks	.7				Sent by Macleans to Brandown Recycling Centre
Concrete	.3				Sent by Macleans to Brandown Recycling Centre
Timbers	1.5				Collected by CSR – Gyprock and recycled
Plasterboard	1.5				Sent by Macleans to Brandown Recycling Centre
Tiles	0.25				Sent by Macleans to Brandown Recycling Centre
Pavers	.2				
Metals	Nil				
Asbestos	Nil				
Plastic wrapping	0.2		Reused on –site as covers		

How will waste be stored onsite for reuse and recycling? How will site operations be managed to ensure minimal waste creation and maximum reuse and recycling?

Waste to be stored temporarily onsite in separate piles, and taken away by relevant contractor to pre selected land fillsite or recycling centre. Schedule of disposing of waste / recycled matter to be co-ordinated as to maximise recycled use of waste and to keep cost of disposal to a minimum.

Site supervisor to manage and maximise use of waste generated by construction phase. Includes liasing and scheduling with subcontractors as to ensure minimal waste creation, ongoing checks by supervisor, follow up training and educating sub contractors of waste requirements.

STAGE THREE : – DESIGN OF FACILITIES

TYPE OF WASTE TO BE GENERATED	EXPECTED VOL. PER WEEK	PROPOSED ON-SITE STORAGE AND TREATMENT FACILITIES	DESTINATION
Household recyclables (bottles, cans,paper etc)	20-30 litres per unit	Stored in appropriate recycled bins supplied by council awaiting collection	Council recycling service (weekly)
Garden/green waste	10-30 litres per unit	Stored in appropriate recycled bins supplied by council awaiting collection	Council recycling service (weekly)
Other waste	30 litres per unit	Stored in mobile garbage bins awaiting collection	To land fill by council (weekly)

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

1. The garbage and recycling bins in the rear courtyards will be clearly marked and labelled to encourage source separation of materials.

2. The green keeper will manage the garden waste by placing all clippings in appropriate compost bins if not applicable to place waste in recycling bins provided by local government authority.

3. Residence owners or tenants will arrange their own garbage, recycling and composting arrangements using facilities provided by local government authorities.