

Site Waste Management Plan

Site Address-

5 Railway Street

Hurlstone Park NSW 2193

Applicant-

Katie McCallum & Robert Bruno

Address-

as above

Description of proposal

proposed alterations and additions to existing single storeyed detached dwelling in Hurlstone Park

works include:

relocation of existing kitchen

new study area

garage and storage area

upper floor master bedroom

prefabricated swimming pool

front fence with sliding gate

Part A

Space

Number of units

1

Estimated waste generation

200 litres/week

Estimated recycling generation

200 litres/week general recyclables, 60 litres/week of organic garden waste

Describe the equipment and system to to used in managing waste

weekly collection of lidded 240 litre waste 'wheelie' bin

Describe the equipment and system to to used in managing recyclables

weekly collection of lidded 240 litre recycling 'wheelie' bin

Describe the equipment and system to to used in managing garden organics

fortnightly collection of lidded 240 litre green waste 'wheelie' bin

Space allocated (highlight on plan drawings)

rear lane collection

Access

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Describe arrangements for access by residents to waste facilities (highlight on plan drawings)	access from rear doors out to rear lane
Describe arrangements for access by collection contractors to waste facilities (highlight on plan drawings)	bins wheeled out to lane and placed next to the kerb the night before collection
Specify minimum height for vehicles to access waste area	NA- access to council made road

Amenity

Describe how noise associated with residents using the bins, collection contractors emptying the bins and waste falling	Residents access bins via existing front entry or new rear doors; care to be taken with depositing of bottles in bins to minimise noise; low levels of domestic noise
Describe the ventilation to the waste areas	Bins outside and uncovered; naturally ventilated
Describe the facilities for washing bins and waste storage areas (highlight on plans)	Bins to be washed with garden tap with detergent only when necessary; waste water flushed into existing drainage system

Management

Identify each stage of waste transfer between residents' units and loading into the collection vehicle. Who is responsible for	Residents place waste in bins; bin to street the night before collection; bin moved back into the property the day of waste collection
Describe arrangements for cleaning of waste storage areas and equipment	Residents are to clean the waste bins on a fortnightly basis, or more often as needs require; bins are to be stored to the rear of the property.
Describe arrangements for ensuring bins are stickered and ensuring residents are aware of how to use the waste management system correctly	Resident is to advise Council's Waste Services Division if the applied house number stickers are damaged or removed

Part B

Demolition Phase

Description	Est. Vol. & Wt	On-Site Reuse/Waste minimisation	Off-Site Reuse	Tipping
Timber flooring	0.0m3	NA	NA	Local Waste Transfer Facility
Doors and windows	1.0m3	NA	Taken to warehouse for reuse; recycled	Local Waste Transfer Facility
Plasterboard	0.0m3	NA	NA	NA
Roof sheet	2.0m3	Used as permanent formwork	Recycled	Local Waste Transfer Facility
Masonry waste	1.0m3	NA	Crushed and recycled	Local Waste Transfer Facility

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Excavated materials	4.0m3	reuse to level rear courtyard or removed	Recycled and removed	Local Waste Tansfer Facility
Garden organics	0.5m3	composted	Recycled	Composting
Bricks	1.0m3	cleaned and reused for piers	Recycled	Re-used
Tiles	0.3m3	NA	Crushed and recycled	Local Waste Tansfer Facility
Concrete	1.5m3	NA	Crushed and recycled	Local Waste Tansfer Facility
Timber- please specify	2.0m3	NA	Possibly contaminated framing	Local Waste Tansfer Facility
Metals	1.5m3	Reuse as formwork	Recycled	Local Waste Tansfer Facility
Asbestos sheeting- soffit to be tested where removed	0.3m3	NA	Taken to dedicated waste disposal facility	Genesis Xero Waste Facility, Eastern Creek
Render, mortar and other masonry	1.0m3	NA	Crushed and recycled	Local Waste Tansfer Facility
Other waste eg. ceramic tiles, paints, pvc tubing, cardboard, fittings	1.0m3	NA	Crushed and recycled	Local Waste Tansfer Facility

Part C

Construction Phase

Styrofoam waste	0.0m3	NA	NA	NA
Timber offcuts	1.0m3	NA	Crushed and recycled	Local Timber Recycling facility
Glass Doors and windows	0.0m3	NA	NA	NA
Excavated materials	1.0m3	NA	Recycled	Local Waste Transfer facility
Garden organics	1.5m3	NA	NA	NA
Bricks	0.0m3	NA	NA	NA
Tiles	0.0m3	NA	NA	NA
Concrete	0.5m3	NA	Returned with truck	Concrete supplier
Timber- weathertex offcuts	1.0m3	NA	Recycled	Local Waste Transfer facility
Plasterboard	1.5m3	NA	Crushed and recycled	Local Waste Transfer facility
Metals	1.5m3	NA	recycled	Local Waste Transfer facility
Asbestos	0.0m3	NA	NA	NA
Render, mortar and other masonry	0.5m3	NA	Recycled	Local Waste Transfer facility
Other waste eg. ceramic tiles, paints, pvc tubing, carboard, fittings	0.5m3	NA	Recycled	Local Recycling facility

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On-Going Maintenance

Domestic recycling	240 litres/fortnight	NA	NA	Local Waste Transfer facility
Domestic waste	120 litres/week	NA	NA	Local Waste Transfer facility
240 litres/fortnight	240 litres/fortnight	NA	NA	Local Waste Transfer facility

All on going site maintenance to be supervised and revised by the residence.

Collection of existing levels of waste and recycling by council domestic waste and recycling service

All degradable waste stored in bin with attached hinged lid- to be kept closed unless being used to dispose waste

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