

Site Waste Management Plan for Building & Demo Works

NOTE: The level of detail required for the Site Waste Minimisation and Management Plan (SWMMP) will vary with the size and complexity of the proposed development. For example, a DA seeking consent for a dwelling house would normally require a very simple SWMMP, while a DA seeking consent for a large commercial or industrial complex is likely to require an extensive SWMMP that documents full details of proposed waste generation, management, recycling, storage and disposal measures.

Applicant Details

Application No.	TBC
Name	Joe Davidson Town Planning
Address	305 Coopers Shoot Rd, Coopers Shoot

Project Details

Existing buildings and other structures currently on the site	Dwelling, tennis court & sheds
Description of proposed development	Demolish Dwelling and Construct New Dwelling

This development achieves the waste objectives set out in the DCP. The details on this form are the provisions and intentions for minimising waste relating to this project. All records demonstrating lawful disposal of waste will be retained and kept readily accessible for inspection by regulatory authorities such as council, DECC or WorkCover NSW.

	Reuse	Recycling	Disposal	
Type of waste generated	Estimate Volume	Estimate Volume	Estimate Volume	Specify method of on-site reuse, contractor and recycling outlet and/or waste depot to be used
Excavation material	Nil	8.5m ³	Nil	Removal by tradesperson and used as fill
Timber (specify)	Nil	12.0m ³	23.1m ³	Skip bin
Concrete	Nil	Nil	9.0m ³	Concrete disposal centre
Bricks	Nil	Nil	12.0m ³	Skip bin
Tiles	Nil	Nil	0.5m ³	Skip bin
Metal (specify)	Nil	2.8m ³	0.3m ³	Removal by tradesperson or skip
Glass	Nil	0.8m ³	Nil	Recycling centre
Plasterboard (offcuts)	Nil	Nil	Nil	N/A
Fixtures and fittings	Nil	Nil	12.9m ³	Removal by tradesperson or skip
Floor coverings	Nil	Nil	3.5m ³	Skip
Packaging (used pallets, pallet wrap)	0.4m ³	Nil	0.5m ³	Skip bin
Garden organics	Nil	Nil	Nil	N/A
Containers (cans, plastic, glass)	Nil	0.3m ³	0.3m ³	Skip bin or recycling centre

Paper/cardboard	Nil	0.2m ³	0.2m ³	Skip bin or recycling centre
Residual waste	Nil	Nil	8.5m ³	Demolition team
Hazardous/special waste (specify)	Nil	Nil	Nil	N/A

Construction Design (all types of development)

Outline how measures for waste avoidance have been incorporated into the design, material purchasing and construction techniques of the development (refer to Section B8.3.2):

Materials

- Accurate estimates of volumes of materials.
- Reuse/recycling opportunities maximised.
- Use of recycled and/or prefabricated building components.
- Delivery of materials to be on an 'as needed' basis to prevent weathering and moisture damage.
- Cover material stockpiles with reusable plastic to prevent weathering and moisture damage.
- All waste to be transported to a lawful waste facility.

Lifecycle

- Use of durable materials as appropriate.
- Use of self maintaining materials as appropriate.
- Use of self cleaning materials as appropriate.
- Provision of a maintenance regime as opposed to a replacement regime.

Detail the arrangements that would be appropriate for the ongoing use of waste facilities as provided in the development. Identify each stage of waste transfer between residents' units/commercial tenancies and loading into the collection vehicle, detailing the responsibility for and location and frequency of, transfer and collection.

- Provide dwelling within the development site with a bin storage area that can contain serviced wheelie bins (ie. 1 x General Waste Bin, 1 x Recycling Bin, and 1 x Organic Waste Bin).
- The occupants of tenancy will be responsible for the placement of bins at the roadside each week or fortnight in accordance with Byron Shire Council's collection service for each bin type.
- Upon removal of waste, the occupants will be responsible for returning each bin to the bin storage area.

Plans and Drawings (All Developments)

The following checklists are designed to help ensure SWMMPs are accompanied by sufficient information to allow assessment of the application.

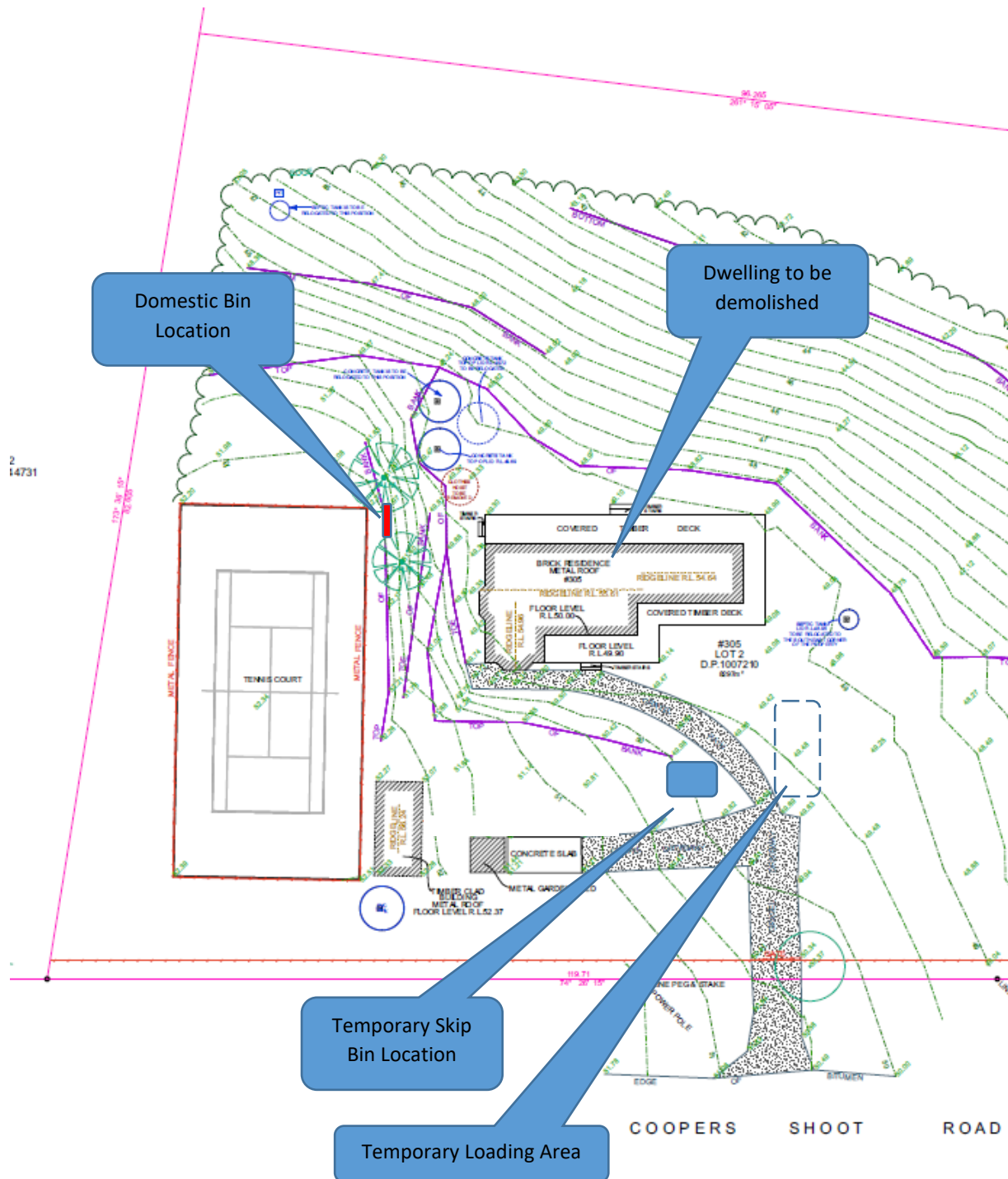
Drawings are to be submitted to scale, clearly indicating the location of and provisions for the storage and collection of waste and recyclables during:

1. Demolition;
2. Construction;
3. Ongoing operation.

Demolition	
Size and location(s) of waste storage area(s)	See plans
Access for waste collection vehicles	See plans
Areas to be excavated	See plans
Types and numbers of storage bins likely to be required	Skip on demand
Signage required to facilitate correct use of storage facilities	N/A

Construction	
Size and location(s) of waste storage area(s)	See plans
Access for waste collection vehicles	See plans
Areas to be excavated	See plans
Types and numbers of storage bins likely to be required	Skip on demand
Signage required to facilitate correct use of storage facilities	N/A

Ongoing operation	
Space	
Size and location(s) of waste storage areas	Yes
Recycling bins placed next to residual waste bins	Yes
Space provided for access to and the manoeuvring of bins/equipment	Yes
Any additional facilities	N/A
Access	
Access route(s) to deposit waste in storage room/area	Yes
Access route(s) to collect waste from storage room/area	Yes
Bin carting grade	Gentle grade
Location of final collection point	Roadside
Clearance, geometric design and strength of internal access driveways and roads	Suitable
Direction of traffic flow for internal access driveways and roads	Two way
Amenity	
Aesthetic design of waste storage areas	Yes
Signage – type and location	N/A
Construction details of storage rooms/areas (including floor, walls, doors, ceiling design, sewer connection, lighting, ventilation, security, wash down provisions etc)	N/A



SITE WASTE MANAGEMENT DETAILS

305 Coopers Shoot Road, Coopers Shoot

Date: 23/11/20219

Source: DJE Design