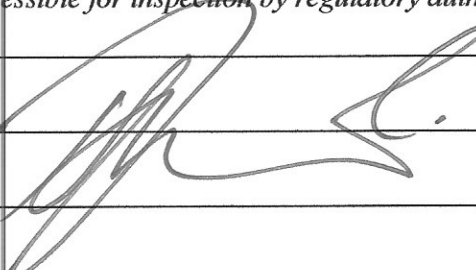




## Site Waste Minimisation and Management Plan (SWMMP)

**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 single 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 and Project Details (All Developments)	
<b>Applicant Details</b>	
Application No.	TBC.
Name	KOLLECTIVE KENDALL PTY LTD.
Address	PO Box 265, LENNOX HEAD, NSW, 2478
Phone number(s)	0402 44 86 98.
Email	duncan@thekollectivelife.com.au
<b>Project Details</b>	
Address of development	1 KENDALL STREET, BYRON BAY.
Existing buildings and other structures currently on the site	12x MULTI DWELL HOUSING UNITS.
Description of proposed development	8x MULTI DWELL HOUSING UNITS.
<p><i>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.</i></p>	
Name	DUNCAN BIRD
Signature	
Date	22.3.24



## Demolition (All Types of Developments)

Address of development: **1 KENDALL STREET, BYRON BAY.**

Refer to Section F3.1 of the DCP for objectives regarding demolition waste.

Most favourable



Least favourable

	Reuse	Recycling	Disposal	
Type of waste generated	Estimate Volume (m³) or Weight (t)	Estimate Volume (m³) or Weight (t)	Estimate Volume (m³) or Weight (t)	Specify method of on site reuse, contractor and recycling outlet and /or waste depot to be used
Excavation material	N/A			
Timber (specify)	500KG			TIMBER YARD
Concrete		3T		SENT TO CRUSHER FOR REUSE.
Bricks/pavers/tiles	N/A			
Metal (specify)	500KG			SKIP BIN & RECYCLE
Glass			3T 500KG	LANDFILL.
Furniture	N/A			
Fixtures and fittings	N/A			
Floor coverings	MA			
Packaging (used pallets, pallet wrap)	N/A			NONE
Garden organics	N/A			
Containers (cans, plastic, glass)	N/A.			
Paper/cardboard	N/A			
Residual waste				
Hazardous/asbestos waste (specify)	N/A			
Other (specify)	MA			

## Construction (All Types of Developments)

### Address of development:

Refer to Section F3.2 of the DCP for objectives regarding construction

Most favourable



Least favourable

	Reuse	Recycling	Disposal	
Type of waste generated	Estimate Volume (m3) or Weight (t)	Estimate Volume (m3) or Weight (t)	Estimate Volume (m3) or Weight (t)	Specify method of on site reuse, contractor and recycling outlet and/or waste depot to be used
Excavation material	2T			TOP SOIL REUSE ON SITE.
Timber (specify)		21T		RECYCLING YARD.
Concrete			300KG	CRUSHER - MYCUM WASTE MANAGEMENT.
Bricks	N/A			
Tiles		100KG		CRUSHER - MYCUM WASTE MANAGEMENT.
Metal (specify)		200KG.		RECYCLE SKIP BIN
Glass	N/A			
Plasterboard (offcuts)			500KG	LAND FILL
Fixtures and fittings	N/A			
Floor coverings			100KG	MYCUM WASTE MANAGEMENT
Packaging (used pallets, pallet wrap)			100KG	"
Garden organics	N/A			
Containers (cans, plastic, glass)		100KG		RECYCLING SKIP BIN
Paper/cardboard		100KG		"
Residual waste	N/A			
Hazardous/special waste (specify)	N/A & TBC			ACID SULFATE MANAGEMENT IN PLACE.

Ongoing Operation (Residential, Multi Unit, Commercial, Mixed Use and Industrial)

Address of development: 1 KENDALL STREET, BYRON BAY.

Show the total volume of waste expected to be generated by the development and the associated waste storage requirements.

	Recyclables		Compostables	Residual waste*	Other
	Paper/ cardboard	Metals/ plastics/glass			
Amount generated (L per unit per day)					
Amount generated (L per development per week)					
Any reduction due to compacting equipment					
Frequency of collections (per week)	BYRON COUNCIL KERB SIDE COLLECTION.				
Number and size of storage bins required	8x RED - 120L 8x YELLOW - 240L 8x GREEN - 240L				
Floor area required for storage bins (m <sup>2</sup> )	AS PER WMP ATTACHED.				
Floor area required for manoeuvrability (m <sup>2</sup> )	—				
Height required for manoeuvrability (m)	—				

\* Current "non-recyclables" waste generation rates typically include food waste that might be further separated for composting.

EACH OF THE EIGHT PROPOSED DWELLING INCLUDES  
A PRIVATE RED, YELLOW & GREEN WASTE BIN.

### **Construction Design (All Types of Developments)**

**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 of the DCP):**

#### **Materials**

The approved builder and all subcontractors will be required to produce a bill of quantities which outlines materials quantities required to complete the construction works. This will ensure minimal wastage.

#### **Lifecycle**

The construction materials selected are durable and have been selected based on local environmental conditions. A maintenance program will be prepared to

ensure materials (particularly external surfaces impacted by sunlight and water) are kept in good order and don't become prematurely weathered.

**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.**

The appointed property manager will be responsible for ensuring the waste and recycling bins are taken in and out for kerbside collection. A private contractor will be appointed to collect general waste and recycling on a weekly basis. 2 x 1100L bins will be installed inside the nominated bin area. Communal bins are preferred separate wheelie bins because less bins will be required on site. The 1100L bins will be sanitised twice each year.



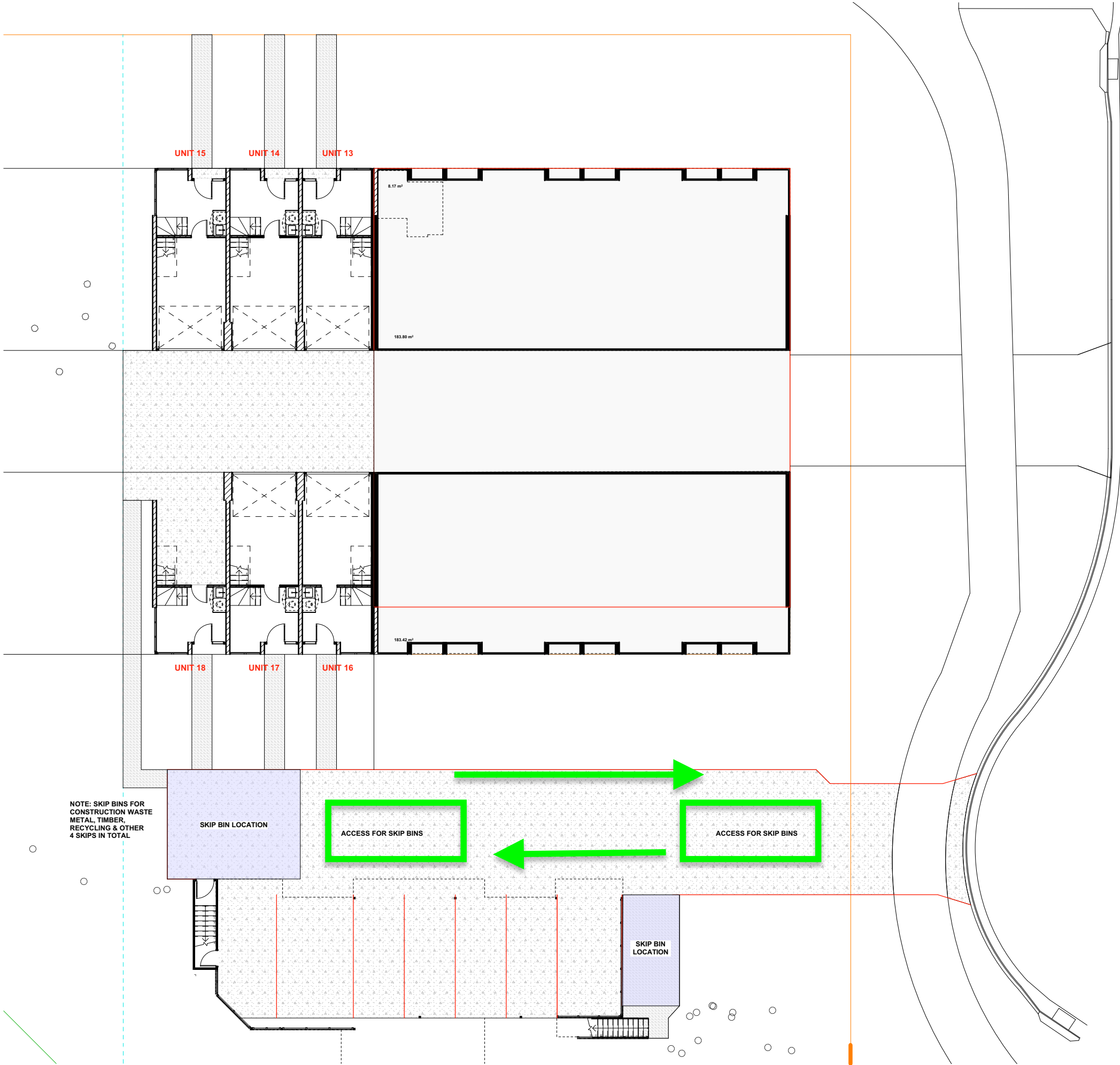
## Plans and Drawings (All Developments)

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:

- demolition
- construction
- ongoing operation.

PRIVATE BIN STORAGE & BYRON COUNCIL  
KERBSIDE COLLECTION

Demolition		Select Yes or No	
Refer to Section F3.1 of the DCP for specific objectives and measures. Do the site plans detail indicate:			
Size and location(s) of waste storage area(s)		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Access for waste collection vehicles		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Areas to be excavated	N/A	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Types and numbers of storage bins likely to be required		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Signage required to facilitate correct use of storage facilities		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Construction		Select Yes or No	
Refer to Section F3.2 of the DCP for specific objectives and measures. Do the site plans detail indicate:			
Size and location(s) of waste storage area(s)		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Access for waste collection vehicles		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Areas to be excavated	N/A	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Types and numbers of storage bins likely to be required		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Signage required to facilitate correct use of storage facilities		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Ongoing Operation		Select Yes or No	
Refer to Section F4 of the DCP for specific objectives and measures. Do the site plans detail indicate:			
<b>Space</b>			
Size and location(s) of waste storage areas		<input type="radio"/> Yes	<input type="radio"/> No
Recycling bins placed next to residual waste bins		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Space provided for access to and the manoeuvring of bins/equipment		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Any additional facilities		<input type="radio"/> Yes	<input checked="" type="radio"/> No
<b>Access</b>			
Access route(s) to deposit waste in storage room/area		<input type="radio"/> Yes	<input checked="" type="radio"/> No
Access route(s) to collect waste from storage room/area		<input type="radio"/> Yes	<input checked="" type="radio"/> No
Bin carting grade		<input type="radio"/> Yes	<input checked="" type="radio"/> No
Location of final collection point		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Clearance, geometric design and strength of internal access driveways and roads		<input type="radio"/> Yes	<input checked="" type="radio"/> No
Direction of traffic flow for internal access driveways and roads		<input type="radio"/> Yes	<input checked="" type="radio"/> No
<b>Amenity</b>			
Aesthetic design of waste storage areas		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Signage – type and location		<input type="radio"/> Yes	<input checked="" type="radio"/> No
Construction details of storage rooms/areas (including floor, walls, doors, ceiling design, sewer connection, lighting, ventilation, security, wash down provisions etc)		<input type="radio"/> Yes	<input checked="" type="radio"/> No



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SURFERS PARADISE BANORA POINT

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rev.	date	description	initl.	rev.	date	description	initl.	rev.	date	description	initl.
A	01/02/23	FEASIBILITY	SR	G	11/05/23	PRE-LODGEMENT REVISIONS	SR				
B	14/02/23	FEASIBILITY REVISIONS	SR	H	22/09/23	DA DOCUMENTATION	JB				
C	14/03/23	PRELIM LAYOUT	SR	I	06/11/23	SURVEY & CARPARKING REVISIONS	SR				
D	16/03/23	REVISED PRELIM LAYOUT	SR	J	17/11/23	DA COMPLETION PLANS	SR				
E	22/03/23	REVISED PRELIM LAYOUT	SR	K	25/03/24	SECTION D ADDED	SR				
F	30/03/23	PRE-LODGEMENT	SR								

client	project number	drawing number	drawing print date
The Kollektive Pty Ltd	23001	218	28/03/2024
project	scale	issue	drawing name
Residential Development	1:200 @A3	K	WASTE MANAGEMENT PLAN /
1 Kendall St,	drawn	checked	CONSTRUCTION DEMOLITION
Byron Bay, NSW	JB	Sam Ray	



NOTE: ALL BIN AREAS TO BE SCREENED BY TIMBER BATTEN FENCING

rev.	date	description		init.	rev.	date	description		init.	rev.	date	description		init.
A	01/02/23	FEASIBILITY		SR	G	11/05/23	PRE-LODGEEMENT REVISIONS		SR					
B	14/02/23	FEASIBILITY REVISIONS		SR	H	22/09/23	DA DOCUMENTATION		JB					
C	14/03/23	PRELIM LAYOUT		SR	I	06/11/23	SURVEY & CARPARKING REVISIONS		SR					
D	16/03/23	REVISED PRELIM LAYOUT		SR	J	17/11/23	DA COMPLETION PLANS		SR					
E	22/03/23	REVISED PRELIM LAYOUT		SR	K	25/03/24	SECTION D ADDED		SR					
F	30/03/23	PRE-LODGEEMENT		SR										

client  
**The Kollektive Pty Ltd**  
project  
**Residential Development**  
**1 Kendall St,**  
**Byron Bay, NSW**

scale  
**1:200 @A3**  
drawn  
JB

issue  
**K**  
checked  
Sam Ray

project number  
**23001**

drawing number  
**217**

drawing print date  
**28/03/2024**

drawing name  
**WASTE MANAGEMENT PLAN / OPERATIONAL**