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Waste Management Plan Template

Applicant Details

Applicant Details	
Name	Clarence Valley Council
<i>This development achieves the waste objectives set out in Clarence Valley Council's Waste Not Development Control Policy. The details on this form are the provisions and intentions for minimising waste relating to this development. All records demonstrating lawful disposal of waste will be retained and kept readily accessible for inspection by regulatory authorities such as council, OEH or WorkCover NSW.</i>	
Signature	
Date	

Estimated Waste Generated by Ongoing Operation

Will you be using Council's kerbside domestic waste collection service? Yes No
 If "No" complete table below if "Yes" continue on next page.

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

	Co-mingled Recyclables	Other (ie Paper/ Cardboard)	Greenwaste Waste	Non Recyclable Waste	Other
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)					
Number and size of storage bins required					
Area required for storage bins (m ²)					
Area required for manoeuvrability (m ²)					

Estimated Waste From Demolition and/or Construction

For demolition or construction work, fill out the table below estimating the approximate weights or volumes of waste material that may be generated and how these may be reused, recycled or disposed of to landfill. For further information refer to Part C & D of the Waste Not Development Control Policy.

Type of waste generated	Reuse	Recycling	Disposal	Specify method of onsite reuse, contractor and recycling outlet and/or waste depot to be used
	Estimate Volume or Weight	Estimate Volume or Weight	Estimate Volume or Weight	
Excavation material			2026m ²	All waste generated on site to be removed responsibly by contractor
Timber (specify)	250m ²			All external timber cladding to be reused and repurposed in new design
Concrete		1250m ²		
Bricks/Pavers		X		Where possible, lime-mortar bricks to be reused in new design.
Tiles			X	
Metal (specify)	X	1075m ²		Metal pressed ceilings in the existing hall to be reused an repurposed in new design.
Glass		X		
Plasterboard			X	
Furniture			X	
Fixtures and fittings			X	
Floor coverings			X	
Packaging (used pallets, pallet wrap)		X		
Greenwaste organics (eg vegetation on site)			750m ²	
Containers (cans, plastic, glass)			X	
Paper/cardboard		x		
Non Recyclable (Residual) waste			X	
Hazardous/special waste e.g. asbestos (specify)			X	HAZMAT report to be conducted prior to construction.
Other (specify)			X	

Construction Design

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

Materials	<p>Materials of the existing building such as the exterior timber cladding, metal pressed ceilings and lime-mortar bricks are designed to be recycled and repurposed in the new design.</p> <p>All waste generated on site to be removed responsibly by contractor.</p>
Lifecycle	<p>The building design proposes durable and long last materials that are both robust and enduring. Low maintenance finishes for both ESD and operational budget advantages have been selected.</p> <p>At the end of the buildings viable operation the following initiatives will benefit the recycling of the structure:</p> <ul style="list-style-type: none"> • Steel structure to be primarily bolt fixed enabling easy dismantling and recycling • Two storey design including basement carpark / low energy to demolish • Low energy to remove ground slabs and foundations • External brickwork walls - ease of demolition and reuse
<p>Detail the arrangements for the ongoing use of waste facilities in the development.</p> <p>A designated 24m² waste room is included in the design and shown on the plans. This will be shared by all users of the building with space for more than 10 bins (240 or 360 litre bins). Please refer to Basement Plan DA-120 [Rev A]</p>	
<p>Identify each stage of waste transfer between the residence/units/commercial tenancies and loading into the collection vehicle.</p> <p>The building and all spaces within will be operated by CVC, excluding the kitchen/bar premises which will be operated by a leaseholder, with the cleaning of all space done to a manner approved by CVC and the building operators.</p> <p>It is anticipated small collection bins for recycling and waste will be emptied as part of the daily cleaning regime, with the refuse moved directly to the larger bins located in the waste room by the cleaning team.</p>	
<p>Detail the responsibility for transfer and collection of bins</p> <p>Please refer to next page for the detail of the responsibility for transfer and collection of bins.</p>	

Detail the responsibility for transfer and collection of bins.

The design of the site masterplan and building has been prepared on the direction from Clarence Valley Council that the facility should utilise a kerbside waste collection strategy for its refuse and recycling. The proposed development will be owned and managed by Clarence Valley Council with council staff on-site during the week to manage the daily operations of the facility. A Council employee (onsite staff or other CVC designated) will be responsible for the movement of the waste and recycling bins to the Macnaughton Place Kerb for collection. Same staff will return the emptied bins to the designated waste room upon collection.

It is understood the bins will be collected as part of the neighbourhood waste collection process undertaken on a weekly basis

The designated waste room opens directly to the basement carpark enabling a safe movement of the bins along the pavement at low gradient and with appropriate lighting. As CVC will be operating and maintaining the facility green waste is anticipated to be removed from site by the landscape maintenance team or contractor.

Sanitary Bins

A waste contractor will be engaged by CVC for managing and servicing the sanitary bins located within bathroom and change amenities. This contractor will remove and process any waste associated with this service. This service will be charged at cost to the building operator.

Food Waste

The proposed building will have commercial food preparation facilities in the form of the proposed bar/ café.

All liquid trade waste from the commercial kitchen shall discharge through a xxxx litre grease arrestor. Food scraps will be transferred from sanitary bins located within the kitchen to the larger bins located in the waste room and will be the responsibility of the kitchen lessee to manage.

Green Waste

As the site is a CVC facility the maintenance of the gardens will be managed by the Council with all green waste disposed of in accordance with CVCs approved parks and gardens policies.

Box Office Waste - Paper

It is unlikely the site will generate sufficient paper waste to justify a secure recycling bin for paper.

Box Office Waste - Copying Cartridges

It is unlikely the site will generate sufficient paper waste to justify a site-specific bin for this.

Plans and Drawings

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

Construction and/or Demolition Checklist

Refer to Section 3.1 of the Policy for specific objectives and measures

Do the site plans detail/indicate: If "NO" please add this detail or explain why not indicated	Tick if "Yes"
Size and location(s) of waste storage area(s)	<input checked="" type="checkbox"/>
Access for waste collection vehicles	<input checked="" type="checkbox"/>
Areas to be excavated	<input checked="" type="checkbox"/>
Types and numbers of storage bins likely to be required	<input checked="" type="checkbox"/>
Signage required to facilitate correct use of storage facilities	<input type="checkbox"/>

Indicate these details listed above on site plan sketch below or attach plans

Please refer to drawings provided as part of submission

Signage required to facilitate correct use of storage facilities will be detailed in the next stage.

Ongoing Operation Checklist

Refer to Part C & D of the Policy for details

Do the site plans detail/indicate? The following information is required to be shown on the DA Plans	Tick if "Yes"
Space	<input checked="" type="checkbox"/>
Size and location(s) of waste storage areas (externally eg bin storage areas and internally eg kitchen waste/ recycling storage areas)	<input checked="" type="checkbox"/>
Location of final collection point	<input checked="" type="checkbox"/>
Space provided for access to and the manoeuvring of bins/equipment	<input checked="" type="checkbox"/>
Any additional facilities	<input checked="" type="checkbox"/>
NOTE: Details below are not applicable to single dwellings	
Access	<input checked="" type="checkbox"/>
Access route(s) to deposit waste in storage room/area	<input checked="" type="checkbox"/>
Access route(s) to collect waste from storage room/area	<input checked="" type="checkbox"/>
Bin carting grade	<input checked="" type="checkbox"/>
Clearance, geometric design and strength of internal access driveways and roads	<input checked="" type="checkbox"/>
Direction of traffic flow for internal access driveways and roads	<input checked="" type="checkbox"/>
Amenity To be detailed at a later stage for Construction Certificate	<input type="checkbox"/>
Aesthetic design of waste storage areas	<input type="checkbox"/>
Signage – type and location	<input type="checkbox"/>
Construction details of storage rooms/areas (including floor, walls, doors, ceiling design, sewer connection, lighting, ventilation, security, wash down provisions etc)	<input type="checkbox"/>

Privacy Advice

The personal information collected on this form is personal information for the purposes of the Privacy and Personal Information Protection Act 1998 (PPIPA). Clarence Valley Council (CVC) will only use this information in accordance with the PPIPA.

The supply of this information by you is voluntary. However, if you cannot provide or do not wish to provide the information sought, CVC may be limited in dealing with your request.

You may make application for access or amendment to your personal information held by CVC. CVC will consider any such application in accordance with the PPIPA.

CVC is to be regarded as the agency that holds the information.