

SITE WASTE MINIMISATION AND MANAGEMENT PLAN

PROPOSED TORRENS TITLE SUBDIVISION (ONE INTO TWO LOTS)

AT

69 PRINCE STREET, CLARENCE TOWN, NSW, 2321

(LOT 19, SECTION 23, DP 758250)

Prepared by Perception Planning on behalf of Nathan Kerr and Allison Richards

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EXECUTIVE SUMMARY

Perception Planning Pty Ltd has been engaged by Nathan Kerr and Allison Richards ('**the client**') to prepare a Site Waste Management Plan (**SWMP**) for proposed Torrens Title subdivision (one into two lots) at 69 Prince Street, Clarence Town legally identified as Lot 19 of DP758250.

In planning a construction project, it is important to understand what excess materials are likely to be generated and then focus on how the generation of those excess materials can either be avoided or the material can be diverted from landfill. One approach is to develop a waste management plan. The key objectives of any waste management plan should be to:

- 1. Minimise the amount of waste generated as part of the project
- 2. Maximise the amount of material which is sent for reuse, recycling or reprocessing
- 3. Minimise the amount of material sent to landfill.

When developing and implementing this waste management plan, the following key elements have been considered:

- **1. Waste streams:** identify which waste streams are likely to be generated and estimate the approximate amounts of material
- 2. Focus on waste avoidance: instead of managing the waste once it has been generated, look at ways to avoid the generation of that waste in the first place
- **3. Services:** select an appropriately qualified waste management contractor who will provide services for the waste streams generated and data on waste/recycling generation
- **4. On-site:** understand how the waste management system will work on-site, including bin placement and access
- **5.** Clearly assign and communicate responsibilities: ensure that those involved in the construction are aware of their responsibilities in relation to the construction waste management plan
- 6. Engage and educate personnel: be clear about how the various elements of the waste management plan will be implemented and ensure personnel have an opportunity to provide feedback on what is/isn't working
- 7. Monitor: to ensure the plan is being implement, monitor on-site
- **8.** Evaluate: once the project is complete, evaluate your estimates in the plan against the actual data for waste generated and consider feedback from personnel.

OUTLINE OF PROJECT

Site address: 69 PRINCE STREET, CLARENCE TOWN, NSW, 2321 (LOT 19, SECTION 23, DP 758250)

Applicants name: Gracie Jackel (Perception Planning)

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Buildings and other structures currently on-site (if any):

Residential Dwelling

Brief description of proposal:

Torrens Title Subdivision – One into Two Lots

The details provided in this report accurately describe the proposed waste management actions to be undertaken as part of this project. The proposed works will be for construction of Torrens Title Subdivision – One into Two Lots. It should be noted that all waste management practices will be contained within the subject site (where necessary) – This is not relevant to material that will be transported in and out of the site.

Bins will be provided on site for the continuous waste that is associated with a commercial development. The existing bins available on site will be maintained.

The general waste bins will be collected weekly, and the recycling waste bin collected fortnightly. The bins should be placed at the edge of the road for collection by the tenants.

There is ample space on the kerb, to place all bins to be emptied by the waste collection service without impacting site access, site lines and adjoining properties.

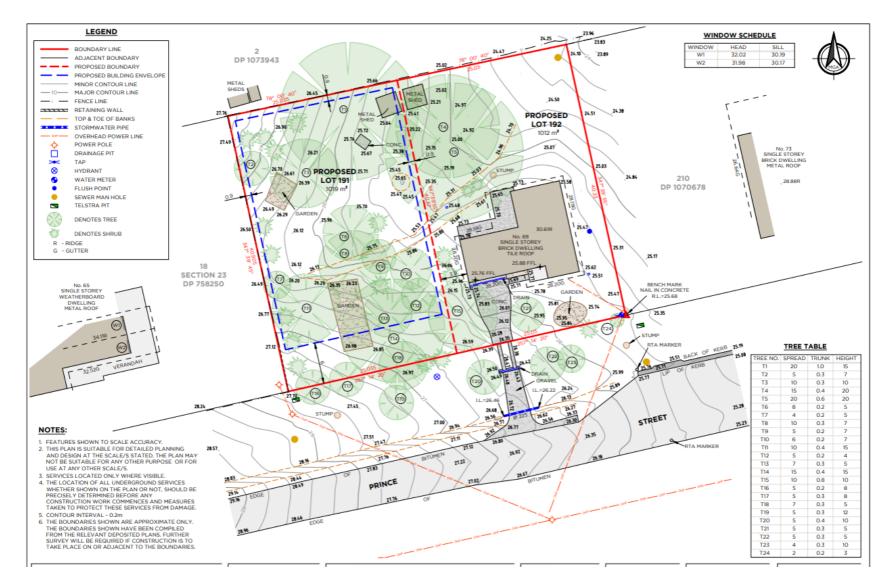


Figure 1 – Site Plan (Delfs Lascelles, 2023)

Construction

Type of waste generated	Description	Reuse	Recycling	Disposal	Specific method of onsite reuse, contractor and recycling outlet and or waste depot to be used
Excavation material	An amount of soil will be disturbed for the levelling of the site and installation of footings of the proposed buildings.	Potentially. Minor fill may be required on land that was over excavated.	Excess unused fill will be reused as per normal practices.	Excess fill will not be disposed (unless found to be contaminated). As such, soil will be treated accordingly.	Soil erosion measures will be put into place as per normal around construction site to prevent soil erosion/ mudslides onto other parts of the site/ neighbouring lots.
Metal	May be used primarily for structural support and identified during demolition.	Where necessary, metal onsite will be cut to relevant size to ensure maximum usage of material	Excess metal will be recycled accordingly and where necessary. Material will be transported to specialised metal recycling centres	Disposal of metal will be located within designed skip bins/ material waste areas in close proximity to the proposed developments.	Metal will be managed before, during and after construction phase to ensure minimal resources wastage is achieved during this development. Excess material will be taken from site to be further used/ managed for potential disposal at relevant waste management centre.
Packaging (used pallets, pallet wrap)	Packaging will be generated from incoming material for construction	Pallets will be returned to supplier to ensure continued reuse of material packaging. Pallet wrap will be disposed of.	Pallets will be returned for reuse to the supplier. Depending on pallet wrap, material will be disposed of accordingly.	Disposal of pallet wrap will be located within designed skip bins/ material waste areas in close proximity to the proposed developments	Packaging will be organised prior to construction. Pallet boards will be taken from site to be further used by the supplier.
Containers (cans, plastic, glass)	Will be used to assist in the construction of the	Containers will not be reused for this development	Containers that are recycle friendly will be	Disposal of containers will be located within designed skip	Containers will be managed before, during and after construction phase to ensure minimal

Residual waste	development (paint, silicon, nail boxes etc.)		managed accordingly	bins/ material waste areas in close proximity to the proposed developments.	resources wastage is achieved during this development.
Other (specify)	Food scraps Will be generated by applicable tradespersons and other relevant people(s) on site	Will not be re- used.	Organic and general waste will be managed accordingly	Will be disposed of in separate areas to separate material from food waste/ packaging	Will be managed accordingly.
Ongoing Waste Ma	inagement				
General Waste	General Waste stream, including no- recyclable items, generated during the everyday function of the proposed development.	Will not be re- used.	Will not be recycled	Waste from the site is securely stored at the rear of the building and collected by a private contractor at regular intervals.	Council kerbside pickup will be utilised to transport general waste from the site to a licenced facility.
Recyclable Materials	Recyclable materials including cardboard, glass and plastics.	Will not be re- used.	Will be recycled by a licenced facility.	Recyclable materials from the site is securely stored at the rear of the building and collected by a private contractor at regular intervals.	Council kerbside pickup will be utilised to transport recyclable materials from the site to a licenced facility.
Green Waste and Food Waste	Food waste, lawn trimmings and garden prunings	Will not be re- used.	Organic and green waste will be managed accordingly through the use of appropriately	Any additional green or food waste that is not suitable to be composted will be	Council kerbside pickup will be utilised to transport general materials from the site to a licenced facility.

sited compost	included for
bin.	collection by
	the general
	waste
	contractor.