

ACE Terminal Expansion Newcastle Airport Pty Ltd

Premium Carpark Waste Management Plan

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Premium Carpark – Waste Management Plan

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ACE Terminal Expansion – Newcastle Airport Pty Ltd

Premium Carpark – Waste Management Plan

1 Summary of Waste Management Plan

This Waste Management Plan is submitted to Council and has been prepared in support of a Development Application (DA) for the premium carpark located at the Newcastle Airport (the site). The report has been prepared on behalf of Newcastle Airport Pty Ltd (NAPL) (the Applicant).

The proposal comprises of modification to an existing carpark containing Reconfiguration of existing 'Short Stay 1' car park, changes to existing entry, New pedestrian pathways linking the car park to other parts of the airport including the terminal buildings and adjoining short and long stay car parking areas and New Roof over the carpark area.

Modification works to the existing carpark comprises:

- Site preparation works including:
- Resurfacing of the existing carpark with new asphaltic concrete
- Demolition of partial paving as captured in architectural demolition plan
- Reconfiguration of signage.
- Selected tree removals.
- Construction works including:
- Construction of a new roof structure over the parking

2 Construction and demolition materials estimate

As the scope of this DA is minor, the amount of demolition and material waste is minimal in this project.

During construction, skip bins will be provided on site for waste produced during the course of construction and serviced as required. Some waste management contractors provide off site sorting and recycling to minimise landfill waste. Credible waste contractors who provide skips for off-site sorting and recycling will be engaged by the building contractor to service during the construction phase where practical.

Where waste materials such as metals, concrete/ rubble and packaging is required to be segregated prior to collection for recycling, building contractor personnel and all sub-contractors will be responsible for sorting waste products into the appropriate bins where possible.



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Trees that are demolished will be cut up/mulched for repurposing by reputable landscaping recycling companies.

Construction waste will be supervised by site management. Subcontractors are encouraged to use products that can be reused or easily sorted prior to landfill. All subcontractors will be notified of their responsibility to maintain site cleanliness and adhere to waste management policies during construction. These obligations will be included in all subcontractor contracts.

Construction and demolition estimated tonnages/cubic metres will be provided as part of the construction certificate.

3 Bin Store location

As the proposed DA is modification to the existing carpark, the proposal seeks to retain all existing bin store management strategy including the current existing location of bin store area. This allows continuous separation of storage and collection of general waste and recycling streams.

4 Contamination Management

In case of inclusion of an unexpected contamination, find protocol in the contractor's management plans outlining the procedures and methodologies for management of unexpected contamination if encountered during construction. The contractor management plan needs to Include the procedures for assessment, treatment and management of excess soil and groundwater generated as part of construction activities, such procedures could include assessment of excess soils for site reuse from a contamination perspective and treatment/disposal/management of extracted groundwater