

WASTE MANAGEMENT PLAN

6 Dick Street, Freshwater NSW 2096

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1.0 INTRODUCTION

This report has been prepared by Humel Architects on behalf of B. J. Humel to accompany a Development Application to Northern Beaches Council for the new residence and secondary dwelling to 6 Dick Street, Freshwater.

This Waste Management Plan (WMP) addresses waste management issues sufficiently for council to assess the development application.

2.0 DEVELOPMENT DESCRIPTION

2.1 EXISTING SITE

The existing area of the site containing the proposed new works is currently occupied by an existing lightweight timber weatherboard house with metal roof and is surrounded by a rock shelf and thick vegetation.

3.0 WASTE MANAGEMENT

3.1 OBJECTIVES

- *To avoid, whenever possible, the generation of wastes.*
- *To recycle a minimum of 60% of all waste material generated on the site.*
- *Waste management will follow a preferred hierarchy of avoidance, re-use, recycle, treat and dispose. Best practice will be adopted wherever possible to achieve minimisation and reduction.*
- *To meet all relevant Council and legislative requirements, including Protection of the Environment Operations Act 1997 and Waste Avoidance and Resource Recovery Act 2001.*
- *To prevent pollution and damage to the environment.*
- *To provide the health and safety of workers, local residents and the public.*

3.2 CONSTRUCTION SITE ACTIONS

3.2.1 Planning

Prior to commencement, each subcontractor will submit a plan for waste minimisation initiatives. All suppliers of building materials will be encouraged to nominate packaging minimisation and re-use initiatives.

3.2.2 Construction

Separate bins for recyclable and non-recyclable materials will be used during construction. Bins will be adequately labelled. Costs of “contamination” of recycling waste bins will be borne by the responsible subcontractor.

Washout processes and facilities for paint and finishing trades are to be minimised, and water recycling for the activities adopted where possible.

Suppliers will be encouraged to nominate products that include a recycled component and opportunity for recycling of unused components.

Education on the waste management system will be part of the site induction process.

3.2.3 Monitoring and Reporting

The Contractor will be responsible for providing monthly reports on waste volumes and percentage recycling. Dockets showing evidence of appropriate disposal will be sighted. Non conformances with waste management requirements will be noted and addressed.

3.3 CONSTRUCTION WASTE REMOVAL

Separated recyclable and non-recyclable, and hazardous, waste will be removed from the site and disposed of appropriately.

3.4 BUILDING CONTRACTOR OPERATIONS

Building contractor operations will be encouraged to adopt a well structured waste management plan that is in keeping with the principles outlined above.

Separated recyclable and non-recyclable, and hazardous, waste will be removed from the facility and disposed of appropriately.

4.0 OTHER CONSTRUCTION ISSUES

4.1 MATERIALS HANDLING

The predominant means of materials deliveries to the project will be via trucks and utility vehicles. Access to the site will be gained via Dick Street.

4.2 TRAFFIC MANAGEMENT

Traffic management will be conducted in accordance with development consent condition requirements and safe work practices

4.3 OCCUPATIONAL HEALTH AND SAFETY

The Contractor will be nominated as "Principal Contractor" as required under the OH&S Act.

This role will require the careful and controlled management of worker and public safety.

Detailed methodologies are yet to be developed, however typical approaches include job training, toolbox talks, alcohol and substance abuse checks, and implementation of emergency management plans.

The Contractor will be required to report on OH&S on a regular basis. Reporting items will include:

- Hazardous materials
- Dust control
- Site discharge

Issued By



Ben Humel

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