

Waste Management Plan

Erection of a Dwelling

Introduction

Purpose

The aim of the Waste Management Plan (WMP) is to provide detailed policies, performance criteria and procedures to minimise waste from the project. In particular, the WMP provides monitoring and reporting mechanisms whereby the performance of the system can be measured, and ensure that agreed corrective actions are implemented in a timely manner if problems occur.

The benefits to be gained by implementing a WMP include:

- A better company image
- Increased customer patronage
- Long-term cost savings
- Minimising the potential for environmental fines and prosecutions
- Improved environmental conditions

The details provided in this document are the intentions for managing waste relating to this project.

Description of the Project

The proposed development comprises the construction of a residential dwelling

On-Site Storage of Waste – Construction Stage

Policy

- To manage waste effectively so as to maximise reuse and minimise disposal.

Performance Objective

- All wastes are to be contained within the bounds of the property.

Control Measures

- No waste is to be stored on the nature strip, road or adjoining properties.
- All building materials, product and plant are not to be stored on the footpath or road unless prior approval is obtained from Council.
- All loading and unloading is to take place within the bounds of the property.
- Solid builder's waste is to be stored on site within bulk waste skip bins, in covered stockpiles or behind purpose-built fences.
- Food scraps and associated waste materials are to be sorted and stored on site within a divided wheelie bin or similar covered waste receptacle.

Monitoring

- Regular inspections of the site by Contractor or representative to ensure waste storage facilities are being used correctly and effectively.

Reporting

- Records, including all waste receipts, to be kept by the Contractor on the monitoring activities, and control measures. Reports by the Contractor when requested.

Waste Management and Minimisation

Policy

- To manage waste effectively so as to safely maximise reuse and minimise disposal.

Performance Objective

- Effective on-site sorting and storage of waste products allowing maximum reuse and recycling of waste materials in compliance with the *Waste Minimisation & Management Act 1995* and the *Protection of the Environment Operations Act 1997*.

Control Measures

- Table 1 details the management measures to be implemented by the Contractor for each type of waste expected to be generated during the demolition and construction stages of the proposal.

| Material on Site | Reuse and Recycling | | Disposal |
|---|--|--|--|
| Type of Material | On Site: (Specify proposed reuse or on site recycling methods) | Off Site: (Specify contractor or recycling outlet) | Specify Contractor or Landfill Facility |
| Excavation material | Keep and reuse topsoil for landscaping. Store on site | Nil | Remainder to nearest refuse centre |
| Green waste | Separated. Some may be chipped and stored on site for reuse on landscaping | Remainder to landfill for mulching/reuse | Nil |
| Bricks | Bricks reused for stormwater detention pits where possible | Bricks reused by Contractor for stormwater detention pits where possible | Damaged/unsuitable remainder to nearest refuse centre. |
| Concrete | Nil | All clean fill to be returned to concrete plant or recycling company | Nil |
| Timber | Reuse for formwork if possible | Majority to recycling company | Damaged/unsuitable remainder to nearest refuse centre. |
| Metals | Nil | Majority to metal recyclers | Remainder to landfill Storage on site in skip waste bin |
| Plasterboard | Nil | Nil | Remainder to landfill Storage on site in skip waste bin |
| Food Scraps Paper Aluminium Plastic | Sorted on site in divided wheelie bins or similar covered waste receptacle | Recyclables to recycling company or Stotts Creek recycling facility | Remainder to landfill Storage on site in skip waste bin |

Monitoring

- Regular inspections of the site by Contractor or representative during the removal, storage, recycling, reuse and disposal of materials.

Reporting

- Records, including all waste receipts, to be kept by the Contractor on the monitoring activities and control measures. Reports by the Contractor when requested.

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