

11 Prince Albert Road
Construction Management Plan

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SITE WASTE MANAGEMENT PLAN

[Ref: *PAR/JW.SWMP*]

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Introduction

The Site Waste Management Plan (SWMP) is designed to reduce waste, increase recycling and save energy normally attributed to waste disposal. This is achieved by considering the waste types, how they will be dealt with and forward planning to avoid over or incorrect ordering of material. When reading this document it should be remembered that it is a high level document and will need expansion as the project specifics become available and site works progress. The SWMP should be thought of as a live document and open for change or adaption to suit the prevailing condition and then current best practice.

Project specifics

The site is located in Prince Albert Road, with a proposed lower ground level extension of a family home. Engineered works form the lower ground floor with top decks being in concrete and landscaped over.

SWMP specifics

- Construction activities the main contractor will be responsible for;
- Obtaining relevant information from sub-contractors relating to waste stream predictions with volume/mass and type
- Updating the SWMP as the project progresses to ensure that the document is live and accurate and also complies with any current legislation
- Keeping the SWMP on site during the project for inspection at any time
- Ensuring that sub-contractors know where the SWMP is kept
- Allowing other contractors and the client access to the SWMP during the project
- Handing the completed SWMP back to the client at the end of the project

Keeping a copy of the SWMP for two years.

- The SWMP will contain;
- A description of the types of waste removed from the site
- The site that the waste is taken to with evidential documentation being available
- A simple performance indicator
- Environmental permits or exemptions held by the site where the material is taken.
- Identification of the person who removed the waste and their waste carrier registration number

The SWMP will introduce and part control;

- Purchasing strategies or methods of work aimed at reducing waste
- The on-site reuse or recycling of site-gained materials
- The disposal of waste with minimum environmental impact

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Summary

It can be seen that the SWMP will require a more detailed design of the project before meaningful content is created. Typically on previous projects where a site waste management plan is in use Construction companies have been able to achieve 90% recycling.

As part of an initiative to reduce wastage, a designated team of waste management champions who use the SMARTWaste site to record, will monitor and evaluate on all constructions sites.



The chart below is based on actual figures from April 2015.

