

SITE WASTE MANAGEMENT PLAN

SITE OF FORMER DAVRIC CONSTRUCTION, HAINSWORTH ROAD, SILSDEN

Rev 1 - 23/10/23

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Section 1

1.1 Introduction

This Site Waste Management Plan (SWMP) is a plan of the methodology for managing waste from this construction process.

This SWMP is not a static document, one that is written and prepared at the start of this construction and left on the shelf. This plan is a live document that grows and evolves as the project does. The plan will initially prepare the management requirements to ensure that the site generated waste is minimised and is properly controlled from the outset, but will change and modify in line with the changes and modification in the project work itself. It should not be put on a shelf and forgotten about. It needs to be used and reviewed regularly as any other Management tool used to ensure the smooth and effective operation of the site.

The plan's aim is to improve the resource efficiency within the project and to reduce the amount of waste produced and to recover as much material as possible to re-use or recycling. The aim is therefore to achieve resource efficiency.

Secondary aims are to ensure that the project operates legally through compliance with current legislatory requirements and is to reduce the risk of indirectly being involved in illegal fly-tipping and waste disposal.

1.2 How will SWAP achieve this aim?

This will be achieved in several ways:

- 1. By ensuring that the project is forecasting the quantity of each type of waste that is expected to be generated during various stages of the construction work.
- 2. Estimating and recording how much of each material will be/has been reused or recycled.
- 3. Estimating and building savings in materials and disposal costs.
- 4. Promoting the opportunities of preventing minimising waste at source through effective design and construction methods.
- 5. Ensuring that we know the intended destination of waste removed from the site.
- 6. Ensuring that the waste is managed legitimately by registered waste carriers.
- 7. Ensuring that the waste is managed responsibly and in line with waste management controls

The outcome of this will be:

- 1. Simplification of the administrative burden on the business by providing a mechanism for ensuring compliance with existing legal requirements.
- 2. Holding all the documentary evidence needed to comply with the duty of care, hazardous waste, waste carrier and waste broker controls

What is Waste?

For our purposes waste is defined as:

- Any substance or object that is discarded, intended to be discarded or is required to be discarded
- Material that is sent for recycling or under goes in-house treatment or re-use for another purpose.

Waste from construction, demolition and excavation operations will normally be controlled waste and hence subject to waste-related legislation.

Certain types of waste have properties to make them especially hazardous or difficult to dispose of. These wastes are referred to as Hazardous Waste and require a preconsignment note system for their recovery or disposal. Information about the types of materials classed as Hazardous Waste and steps required to dispose of them will be covered in later section of this plan.

Section 2 General Site Details

Designated person in charge of the project – Site Manager – Tom Raveglia Name and address of principal contactor – Skipton Properties Ltd, Skipton House, Riparian Court, Riparian Way, Cross Hills, BD20 7BW

Site Name – Former Davric Construction

Site Address – Land off Hainsworth Road, Silsden

Description of the project – Residential development for 5 properties

Section 3 Waste Handling and Treatment arrangement

SPL have committed to reduce the amount of waste sent to landfill. As part of this approach the following companies have been appointed to act as waste management companies for this development:

General and Inert Waste, Top Soils

Midgeham Cliffe End Quarry Ltd Midgeham Cliffe End Quarry Rycroft Road Harden Bingley BD16 1DH Contact – Gez Taylor Telephone – 07908 208357

Approximately 85% of waste removed from the site by this Company will be treated. The site is a licenced recycling centre for inert construction waste.

Soils - Processed, tested and then used for site gardens, any excess to be sold.

Metals - Both ferrous and non ferrous metals are removed and sold for re-use

Green Waste - removed and processed for compost

Hardcore arisings - Brick/Concrete/Stone - Removed and processed to achieve re-cycled aggregates for re-use on site or sale.

Management of Data

The management of information of waste removed from site and the quantities re-cycled will be managed by the Site Manager.

Duty of Care

When waste is removed from this site, the person taking the waste must have a written description of the waste and a transfer note must be filled in and signed by both the person removing the waste and us as the producer. Repeat transfers of the same type of waste between this site and the collector can be covered by one transfer note for up to one year.

The transfer note must include:

- What the waste is, and how much there is.
- What sort of containers the waste is in (e.g. 8yd skip: 40yd skip etc)
- What time, date and place the waste was being transferred.
- The name and addresses of the site and the company removing the waste.
- The certificate number of the registration of the collecting company as a registered waste carrier. (can be provided if applicable)
- The waste management licence number of the facility collecting the waste. (can be provided if applicable)
- Signatures of the collector and the site manager (or representative). The transfer note must be kept of 3 years.

Section 4 Control of liquid waste and wash-down water

The following provisions have been made to contain and treat/dispose of liquid waste and wash-down water:

- 1. Surface water drains will be protected through the use of filleting medium (either geotextiles or barley bales or similar)
- 2. There will be no wheel wash facility on this site
- 3. There will be no soak away excavations on this site
- 4. Rainwater will be allowed to drain away naturally
- 5. Liquid hydrocarbons (fuel oils etc) will be contained at source. Fuel tanks will be double bunded with securable lockable hoses. Any spillage will be immediately contained and cleaned up using spill kits supplied on site. Clean-up materials will be disposed of as hazardous waste.

Spill-kits will be provided on site for the unlikely event of any fuel spillage to prevent contamination of ground or watercourses. Any such incidents will be recorded, centrally analysed and monitored and corrective actions identified and actioned.

All activities on site will conform to the requirements of the Construction Phase Health and Safety Plan.

The site practices will take due consideration of the environment and will, where applicable, seek to conform with the best practices guidelines as set out in the Environment Agency's pollution prevention guidelines (PPG) documents, in particular.

PPG 1 General guide to the prevention of pollution

PPG 6 Working at demolition and construction sites

And the relevant sections of:

PPG 5 Working in, near or liable to affect watercourses

For further guidance on the control of activities to prevent ground contamination and surface pollution please refer to the Construction Health & Safety Plan.

Communication and dissemination of practices

The above requirements are communicated to personnel on site through site induction, monthly tool box talks, health, safety and environmental alerts.

Section 5 Discharge Consent

There will be no discharge to local watercourses. The site office and welfare facilities are situated above our main office which is on site. There will be no discharge into surface water drains.