Victoria House	**Site Waste Management Plan**	DOMIS construction

Purpose	To provide a structure for waste minimisation and disposal at all stages during a construction project.





Project Number	024
Project Name	Victoria House
Project Address	Victoria House, Great Ancoats Street, Manchester, M4 7AB
Client	Salboy & Forshaw
Main Contractor	Domis Construction
Scope of Works	Demolition of existing safe deposit building and the construction of a part 25 part 3 Storey Residential building which will provide 177 apartments with commercial space to ground floor.
SWMP Produced By and Date	Katie Robinson/ Joel Wildgoose
Person responsible for Implementation and Updating of SWMP	Ged Carter

The Site Manager must sign below to confirm he/she has received and understood the contents of this document. If the Site Manager or any other person has any concerns regarding the information or lack of content in the plan then he/she must inform the compliance team immediately.

Version	Issue Date	Signed	Next review
First Issue	21/06/2022		
Revision 1			

Victoria House	**Site Waste Management Plan**	DOMIS construction

Introduction

The Domis Construction Site Waste Management Plan (SWMP). It is the policy of Domis to ensure that waste is managed in the most efficient/effective way. Minimised wherever possible and controlled in line with all applicable legislation. Our aim is to reduce waste sent to landfill and increase re-use and recycling.

Domis Construction is registered under the Waste (England and Wales) Regulations 2011.

The Site Waste Management Plan incorporates a series of key elements. These are defined within the following sections of this document:

Planning and Design (where applicable)
Procurement (where applicable)
Preparation for Waste Management and Minimisation
Site Waste Management and Minimisation

The **waste hierarchy** is considered as key to Domis Construction Site Waste Management Plan and is followed where practicable.

The Waste Hierarchy

- Waste Prevention
- Re-use
- Recycle/compost
- Emergency recovery
- Disposal

Site Waste Management Plans focus mainly upon **managing waste** relative to “Site Activities”, however huge benefits can be gained from incorporating effective waste management into all construction phases.

Responsibility, Planning & Preparation

The Senior Manager is responsible for its operational implementation and updating. However, if the Senior PM foresees any significant changes to the project, then these must be communicated to the Site management team.

Non Site Elements – Planning & Design

Where possible, the design of the work is considered in an attempt to reduce waste arising such as:-

- Choosing to use standard material dimensions to reduce off-cuts
- Choosing to use materials salvaged from previous off-cuts
- Choosing materials that are less likely to be damaged in production (easy to use)
- Choosing materials that can easily be re-used if damaged
- Choosing materials which are less problematic in the waste stream (avoiding hazardous materials)
- Choosing materials which are less likely to generate waste
- Purchasing materials which can be re-used or recycled
- Purchasing products with a high recycled content

In addition, materials which are less likely to be damaged or those which can be delivered to site just - in time to reduce the likelihood of theft or damage are considered such as:-

- Choosing materials which can easily be stored without damage
- Choosing materials that are less likely to be stolen

Non Site Elements - **Procurement**

Where possible the procurement of materials is considered to reduce waste through measures such as:-

- Ordering quantities of materials accurately (with a small margin for damages and mistakes)
- Using suppliers that will take back unused items
- Purchasing materials that contain optimal amounts of packaging

In addition, where waste cannot be avoided, measures are taken to reduce waste to landfill by purchasing materials which can be re-used or recycled and those with packaging which can also be re-used or recycled, through measures such as: -

- Purchasing materials that have re-usable and or recyclable packaging

Where wastes are generated measures are taken to ensure that suppliers are considerate to the environment through:-

- Purchasing from suppliers with environmental credentials
- Where possible the perceived source of the materials is considered, to minimise indirect waste through.
- Purchasing from local sources such as local retailers

Waste Identification

Prior to the undertaking of all projects the anticipated environmental aspects of The Company's activities shall be evaluated. At the start of the job The Senior Project Manager ensures that a realistic evaluation of the likely waste arising is estimated (forecast). The amount forecast is indicative of general best practice but is not excessively ambitious. The information is however evaluated at the end of the job and where possible, improvements made on future jobs.

Where possible the waste streams shall be categorised based upon their types and include fractions which can be segregated for general reuse, reuse on other jobs or sent away for recycling.

Evaluation Criteria

Evaluation criteria may be set for waste management and minimisation.

- Type of waste generated on-site
- Amount of waste generated on-site
- Amount of waste segregated (segregation rates)
- Re-use on site and off site
- Wastage rates of different materials
- Waste disposal costs and estimated savings
- Waste movements
- Waste source evaluation
- Waste profile of the job
- Levels of damaged or wasted materials

Other Requirements

Before projects begin, the project team shall assess potential waste streams thoroughly, to identify the different types of waste that will be produced (how much, when and what types). The Company's aim shall be to minimise waste generation and to encourage reuse, recycling and recovery. Where practicable, achievable objectives and targets for waste reuse, recycling and recovery shall be set.

Identify the sub-contractors producing significant waste streams and ensure the contractor is aware of their responsibilities (defined later). Where practicable ensure materials ordered have minimal, reusable, or returnable packaging.
Wastes must be segregated on site where practicable. These should be collected and appropriately contained within materials group types. The table below defines how the identified types of waste can be sorted on site for collection into the Key Waste Groups.

Key Waste Group	Examples of products in the Key Waste Groups
Ceramics	Bricks, ceramic tiles
Inert	Solis, clays, sand, gravel, natural stone
Metals	Cables & wires, metal fixings
Packaging	Paint pots, pallets, cardboard, bubble wrap, cable drums, wrapping bands
Plastic	RWGs, DPC,
Concrete	Concrete rubble,
Insulation	Mineral wool,
Miscellaneous	Office waste, canteen waste, vegetation, ad hoc materials
Plaster/Cement	Plasterboard, render, plaster, cement, fibre cement sheets, mortar
Timber	Plywood, noggins, battens, mdf, other timber
Liquids & Oils	Hydraulic, engine, lubricating & transmission oils, liquid fuel, cleaning agents, mould oil, paint, solvents etc..
Pressurised Containers	Aerosols, pressurised adhesive containers, other pressurised containers
Hazardous Waste	As defined by Hazardous Waste Regulation see Systems or H&S Manager for advice. Examples are, contaminated spill kits, oily rags, fluorescent tubes, unused materials bearing orange risk and warning labels, contaminated land, mortar wash etc…

Waste Management & Waste Disposal

Waste management and waste disposal will be controlled as required by the following procedure: SHE-PRO-063 Waste Management via Project Specific Viewpoint.

Storage of Materials

Storage of materials will be as required by the following procedure: SHE-PRO-026 Material Storage
Via Project Specific Viewpoint.

Communication & Training

Project specific environmental information may be formally communicated, using the following methods:

- Pre-Start Meetings
- Weekly Site Management Meeting
- Monthly Management Review
- Toolbox Talks
- (Site) Induction Training
- SWMP

Requirements

Toolbox Talks shall be planned for all site personnel and contractors relative to waste management on site.

Site Managers shall ensure the SWMP, Environmental Policy Statement and site-specific environmental issues are communicated and understood to all site personnel and contractors at induction and the site induction register is signed acknowledging this.

Measurement and Data Collection

The Site Manager shall regularly check the SWMP for suitability and the project team shall ensure that the targets are being achieved. The Site Manager shall agree the waste movement procedures and shall monitor them on a regular basis.

Project Completion & Review

The project team shall produce a final report detailing the use of recycled and secondary materials, waste reduction, segregation, recovery, and disposal, with the cost savings identified. This should also look at where ‘lesson can be learned’ on other jobs.

When leaving a site, Ensure the site is returned to its original or better condition. Remove all wastes, make sure that any patches of ground contamination are cleared up and disposed of as hazardous waste.

Cluny Mews	Certificate of registration under the Waste Regulations 2011	DOMIS construction

Certificate of Registration under the Waste (England and Wales) Regulations 2011

Regulation authority

Name	Environment Agency
Address	National Customer Service Centre 99 Parkway Avenue Sheffield S9 4WF
Telephone number	03708 506506

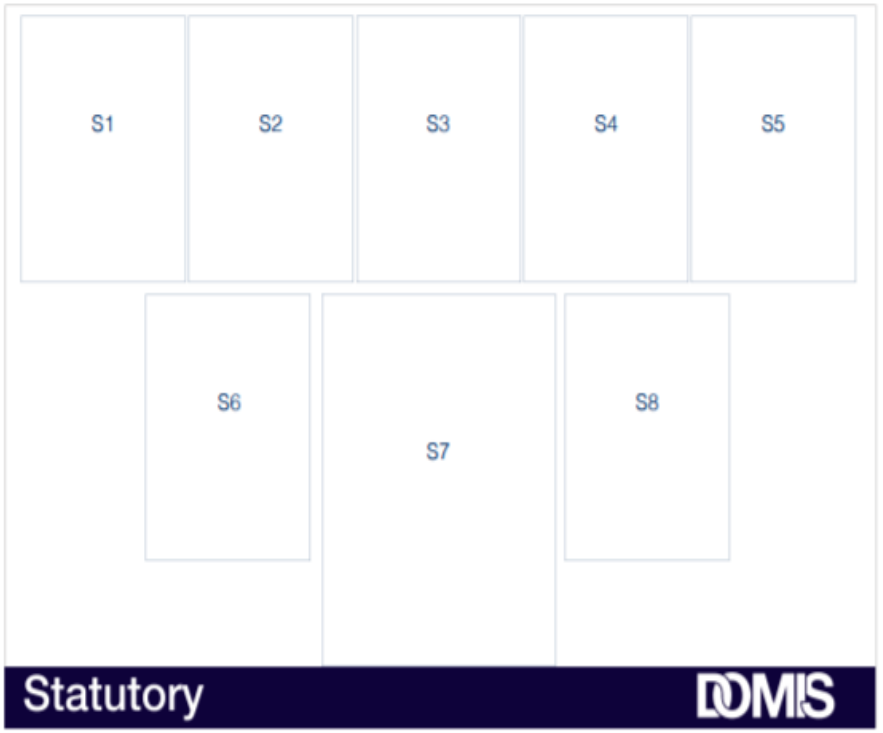
The Environment Agency certify that the following information is entered in the register which they maintain under regulation 28 of the Waste (England and Wales) Regulations 2011.

Carriers details

Name of registered carrier	Domis Construction Ltd
Registered as	An upper tier waste carrier, broker and dealer
Registration number	CBDU228156
Address of place of business	UNIT 2,14,BLOCK C HULME STREET SALFORD M5 4ZG
Telephone number	01616761540
Date of registration	15 February 2021
Expiry date of registration (unless revoked)	5 March 2024

Making changes to your registration

Your registration will last 3 years and will need to be renewed after this period. If any of your details change, you must notify us within 28 days of the change.



All insurances are displayed around our projects on the Statutory notice boards and within our Site Management plans Folder