RTPI
Chartered Town Planners

ATLAS
PLANNING GROUP

WASTE AUDIT

Barnack Business Centre

DECEMBER 2023

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INTRODUCTION

1.1 This Audit has been prepared by Atlas Planning Group in support of the proposed development at Barnack Business Centre. The description of development is:

'Outline application (including detailed access, scale, layout and appearance) for the erection of two additional floors above the Barnack Centre to provide up to twenty-four residential dwellings (Use Class C3).'

1.2 The Wiltshire and Swindon Waste Core Strategy (2009) encourages the reduction of waste and re-use where possible as part of the construction and the operation of new housing and employment developments.

1.3 Policy WCS6 within the Wiltshire and Swindon Waste Core Strategy sets out criteria that development proposals of ten or more dwellings should consider and address to achieve these aims. These are listed below:

- The type and volume of waste that the development process will generate (the development process comprises the construction process and any other operations necessary to bring the development into being).
- The steps to be taken to reduce, re-use and recycle any waste that is produced through the development process
- The steps to be taken to reduce the production of hazardous wastes in the development process
- The steps to be taken to minimised the use of raw materials in the development process
- The steps to be taken to minimise the pollution potential of unavoidable waste
- The steps to be taken to dispose of unavoidable waste in an environmentally acceptable manner
- The steps to be taken to ensure maximum waste recovery (e.g. recycling and composting) once the development is completed / occupied
- Proposals for the transport of waste created during the development process and subsequent use of site.

1.4 The purpose of this document is to provide guidance on ways to reduce waste created during the construction, and occupation stages to reduce waste created at the application site.

1.5 Once planning has been approved, further calculations as to the level of materials required and in turn the levels of potential waste generated at the site will be confirmed and a more detailed approach to the waste management plan will be created.

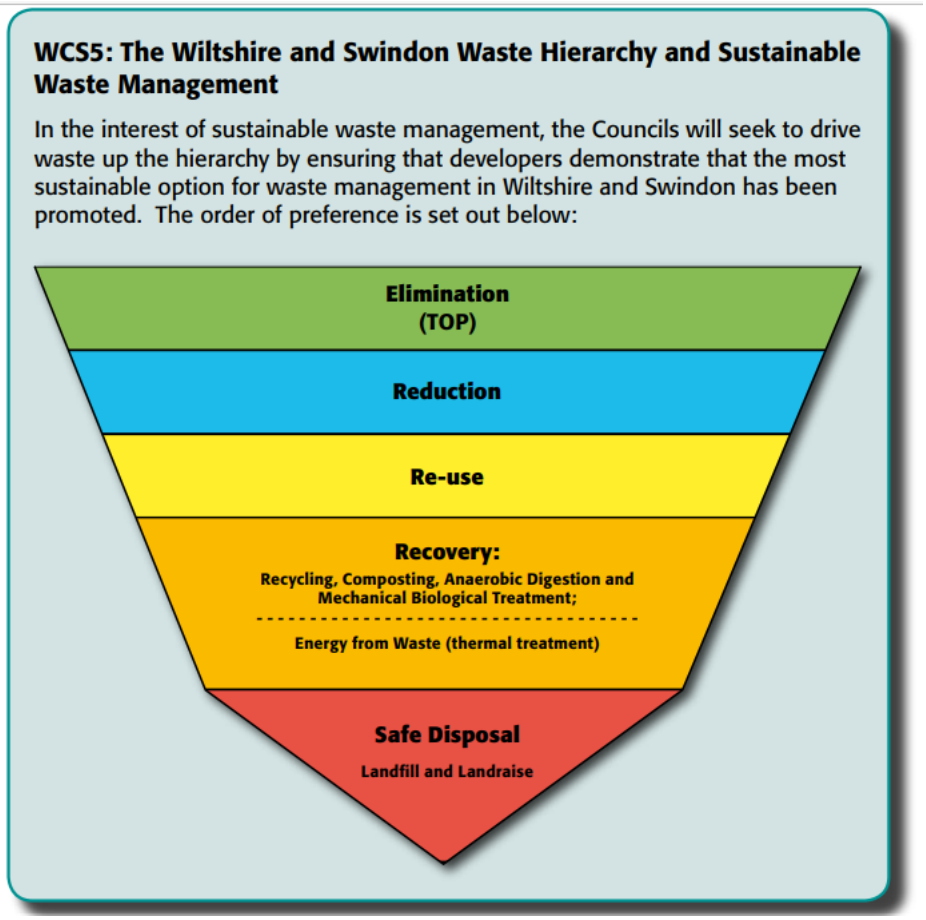
WASTE MANAGEMENT

CONSTRUCTION PHASE

2.1 The main aim during the construction stage is to reduce the amount of waste that ends up in landfill.

2.2 All parties will be encouraged to minimise waste through careful design and good practice. A Waste Hierarchy will be followed throughout all stages of the redevelopment of the Site as per the Wiltshire and Swindon Waste Hierarchy and Sustainable Waste Management.

2.3 All staff will be informed of the processes they are to follow when operating at this development to reduce the level of waste to be disposed of, including handling, storage, and recycling of materials.



2.4 The Principal Contractor will guarantee good procurement practices, such as ensuring the correct quantities of materials are being ordered and delivered for the construction. This will reduce packaging, avoids wastage and the change of materials being damaged.

2.5 When materials are being delivered, they will be thoroughly checked to ensure that anything broken or incorrect is returned to the supplier. The materials will then be carefully unloaded and distributed.

2.6 A general skip from a suitably licenced subcontract waste transfer operator will be provided by the Principal Contractor. This will allow the waste to be taken off-site in a suitable measure.

2.7 Subcontractors are required to remove and dispose of their own waste, providing evidence of compliance with statutory requirements on request. Food waste must be kept in lidded bins.

2.8 Where hazardous waste is discovered or produced, this must be dealt with, and evidence of correctly licensed disposal provided to the Principal Contractor.

SITE OCCUPATION

2.9 The proposed site plan outlines proposes a refuse stores for the new apartments. Collection of waste will match the existing arrangement for the offices below. Refuse will be collected as per the Local Planning Authority's advice and guidance.

2.10 On completion of the build, future occupants will be advised on the collection dates for household and recycling bins and details of other local recycling centres. Contact details for replacement containers if required will also be provided to the occupants, along with details regarding the waste collected in each container.