

## **WASTE AUDIT STATEMENT**

### **Proposed provision of a seclusion block and associated works adjacent to Oak Ward**



**The Redwoods Centre, Somerby Drive, Bicton Heath,  
Shrewsbury SY3 8DS**

**On behalf of Midlands Partnership NHS Foundation  
Trust**

Our Reference: 21029 OAK WARD SECLUSION UNIT WASTE AUDIT STATEMENT  
Planning Portal Reference: PP-10149257

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## Document Control

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## Oak Ward Seclusion Unit - Waste Audit Statement

The following statement uses the Council's template.

Construction and Demolition Phase	
1. Has the development been designed to minimise waste production?	Yes, in order to minimize the cost of construction materials.
2. What are the amounts of each type of demolition waste? (tonnes) (where relevant)	Not applicable. The project does not involve demolition and surplus material from earthworks will be redistributed on-site within the landscaped area.
3. What is the amount of construction waste? (including volume of packaging) <sup>1</sup> (tonnes)	Minimal in view of the scale of the proposed development.
4. What provision has been made for on-site re-use of materials wherever possible, including the re-use of demolition waste, where possible in foundations, access roads and paths?	See response to Q2,
5. Have any necessary consents required from the Environment Agency or Local Authority been sought for the management of wastes on site?	None required.
6. Has suitable provision been made for dealing with hazardous waste <sup>2</sup> arising on site (where relevant)?	Phase I Contamination Report submitted as part of the scheme.
7. What provision has been made for separating waste materials on site to assist their re-use or recycling?	To be set out in the Construction Management Plan
8. What provision has been made to minimise the amount of new materials being used?	See response to Q1.
9. What measures have been put in place to reduce over ordering and hence keep waste to a minimum?	Strict control through the tendering process.
10. Have products or materials with recycled content been specified and used?	Not specifically. Materials to ensure the scheme matches the existing buildings prioritized.
11. Explain why, how and where waste which must be taken off site is to be dealt with.	Wastes will be separated as necessary to maximize the potential for recycling. To be set out in the Construction Management Plan.

12. Explain how site staff will be made aware of good waste management practice.	The tendering process ensures that only suitably trained staff will be engaged in the project.
13. What measures have been put in place to ensure that materials will not be transported further than necessary?	To be set out in the Construction Management Plan.

<sup>1</sup> A standard figure of 11.25 tonnes of construction waste generated per dwelling is quoted in *Environmental Effects of Increasing Housing Supply in the UK Appendix H* Entec UK Ltd, Hodgkinson and Efec for Department of Environment, Food and Rural Affairs (DEFRA) April 2004

<sup>2</sup> Hazardous Waste - Certain wastes are classified as **hazardous** - a very broad term for a wide range of substances that present different levels of risk. Some present a serious and immediate threat to the population and the environment, for example those which are toxic, could cause cancer or infectious disease. Others, such as fluorescent tubes or cathode ray tubes in televisions, pose little immediate threat but may cause long term damage over a period of time. The list of hazardous wastes is defined in the European Waste Catalogue. For further information contact the Environment Agency.

The DTI Voluntary Code of Practice – Site Waste Management Plans can be downloaded here

[http://www.dti.gov.uk/construction/sustain/site\\_waste\\_management.pdf](http://www.dti.gov.uk/construction/sustain/site_waste_management.pdf)

The Site Waste Management Plan Checklist can be downloaded here <http://www.dti.gov.uk/construction/sustain/SWMPchecklist.doc>

The Site Waste Management Plan Data sheet can be downloaded here <http://www.dti.gov.uk/construction/sustain/SWMPdatasheet.doc>

<b>Operation of New Development</b>	
What advice has been sought / received from the Council's Waste Management staff on local collection arrangements and requirements?	The development represents a small extension to the Redwoods Centre but not an increase to the amount of waste generated as the occupant would be temporarily moved from elsewhere to this extension. Operational waste will be integrated into existing systems operating within Redwoods Centre.
What space has been provided for recycling boxes within the building?	See above.
What storage space been provided for bins outside the building?	See above.
What segregated garden space been provided for composting?	Not applicable for this type of development.

What space has been set aside for communal waste storage facilities (where appropriate)?	Not applicable for this type of development.
What recycling boxes / composting bins have been provided as part of the development?	See above.
How has the development been designed to allow for convenient and safe access for collection vehicles?	See above.
How does the development provide for or contribute towards centralised facilities such as “bring sites” (where appropriate)?	See above
What provision has been made to raise awareness of waste minimisation amongst potential occupiers/residents? (Use communication methods appropriate to the ethnic diversity of the potential residents/occupiers).	See above.
What consideration has been given to the needs of residents who have reduced mobility?	See above

<b>Monitoring the Waste Audit</b>	
Set out a method for auditing the waste to be managed	To be integrated in management arrangements for the Redwoods Centre.
Set out, where appropriate, proposals for reporting on the waste audit at appropriate intervals	See above