

ATTACHMENT D6 - CAPPING SYSTEM

D6.a Has the daily cover been specified?

Yes. Refer to Section 2.3.14 of the Environmental Impact Statement.

D6.b Has the intermediate cover been specified?

No. If required, this shall comprise 250mm to 300mm of site won soil placed over the exposed waste.

D6.c Has the temporary capping been specified?

Yes. Refer to Section 2.3.14 of the Environmental Impact Statement.

D6.d Has the capping system been designed and does it meet the requirements of the Landfill Directive Annex 1?

Yes. Refer to Section 2.3.14 of the Environmental Impact Statement and Drawing D6.1.

D6.e Does the capping include a flexible membrane liner?

Yes. Refer to Section 2.3.14 of the Environmental Impact Statement and Drawing D6.1.

D6.f Have all the capping materials been specified?

Yes. Refer to Section 2.3.14 of the Environmental Impact Statement and Drawing D6.1.

D6.g Has a Method Statement for construction been produced?

No. No construction works Contractor has been appointed. Works Contractor will be required to prepare detailed Method Statement with due regard to conditions attaching to Waste Licence.

A draft specification is included as part of the construction Quality Assurance Plan in Appendix 2H of Environmental Impact Statement.

D6.h Has a Quality Control Plan been produced?

Quality Control issues are addressed by the Construction Quality Assurance Plan / Specification, a draft version of which is reproduced in Appendix 2H of the Environmental Impact Statement.

D6.i Has a Quality Assurance Plan been produced?

Yes. Refer to Section 2.3.14 and Appendix 2H of the Environmental Impact Statement.

D5.j Has a programme for monitoring landfill stability been developed.

Yes. Monitoring of landfill stability will be undertaken by the remediation manager and CQA Engineer on a daily basis during the landfill construction and waste placement works. A Stability Management Plan is included in the Outline Contingency Plan provided in Appendix 6J of the Environmental impact statement.

Provision is also made for annual inspections of the landfill following closure, refer to Appendix 2.7.11 of the Environmental Impact Statement.

D6.k Has a programme for monitoring settlement been developed?

Yes. Settlement monitoring is envisaged on completion of capping layer, refer to Section 2.7.11 of the Environmental Impact Statement.

The scope and extent of the topographical survey and position of survey points will be determined / agreed with Environmental Protection Agency prior to completing capping works. A baseline topographical survey will be undertaken immediately following completion of capping works and at annual intervals thereafter.

Placeholder

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