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Method Statement 1.13 - *Permits and Consents*

MS 1.13a - *Compliance with Defra and Environment Agency Technical Guidance Notes*

The Contractor is proposing to operate the following facilities:

- The Key Facility and other facilities at the Beddington Lane Site; and
- The Waste Transfer Station at the Villiers Road Site.

Both of these Sites will require an Environmental Permit issued by the Environment Agency before they are allowed to operate; the Contractor will prepare these permit applications in sufficient time for them to be submitted and granted before needing to accept Contract Waste on the Sites.

MS 1.13a.i - *Key Facility*

The Key Facility is a Tier 3 facility as defined by the Environment Agency.

The Contractor intends to run the planning and permitting processes in parallel.

MS 1.13a.ii - *Waste Transfer Station*

The Waste Transfer Station is an existing transfer station operated by Sita UK Ltd. The Contractor will transfer the Environmental Permit held by the existing operator to one held by the Contractor.

Emissions to air from the Key Facility will be controlled to meet the requirements of the Waste Incineration Directive 2000/76/EC (WID) which has been superseded by the Industrial Emissions Directive 2010/75/EU (IED) and which will apply to new installations after 06/01/13. This will be transposed into UK law through the Environmental Permitting Regulations. The emissions performance of the Key Facility will be subject to performance guarantees that will be proved as part of the Construction Sub-Contracts testing requirements.

The Key Facility will be optimised to operate with emission levels that are well below the IED limits.

Third party verification that the plant will operate below these IED limits will be carried out during commissioning and ongoing operation as required by the Environmental Permit.

The waste reception hall and waste storage bunker will be fully enclosed within the main building, maintained under slight negative pressure to ensure that no odours, dust or litter can escape the building.

[REDACTED]

During normal operation, bottom ash for the process will have a Total Organic Carbon (TOC) of less than 3% as required by the IED. This will be a guaranteed performance requirement under the Construction Sub-Contract.

MS 1.13b - *Permitting Limitations*

The Contractor will apply in the Environmental Permit(s) for the reception of Contract Waste Category A and B at both the Beddington Lane Site and the Villiers Road Site as required under the Contract. An Environmental Permit application strategy has been discussed and agreed with the Environment Agency. An initial application covering just the Key Facility will be made with a follow up application for the other activities at the Beddington Lane Site to follow.

Hazardous and radioactive wastes will not be accepted at the Beddington Lane Site and, if delivered, will be dealt with at the Sites in accordance with the Waste Acceptance Protocol.

Separately collected Waste that can be reasonably recycled will not be accepted at the Key Facility but will be segregated at the Waste Transfer Station and sent to an appropriate recycling facility.

MS 1.13c - *Consents to be Secured*

The following consents/permits are to be secured:

- Planning Permission;
- Environmental Permit;
- Wayleaves for electrical cables; and
- Trade effluent discharge consent.