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Service Delivery Plan

Method Statement 6 – Facilities and Contract Management

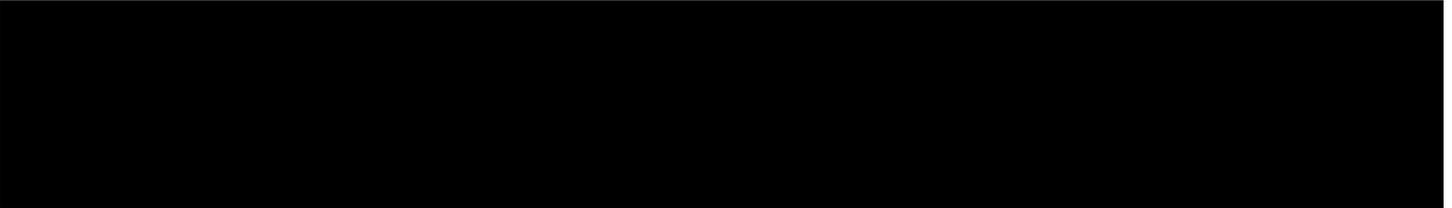
6.2 – Maintenance Arrangements

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Method Statement 6.2 - Maintenance Arrangements

MS 6.2a - Maintenance arrangements – Key Facility

The Key Facility will be operated and maintained by the Contractor. Until the Key Facility Services Commencement Date, the operation and maintenance of the Key Facility will be supervised by the Construction Sub-Contractor. The Construction Sub-Contractor will have a representative on the Beddington Lane Site during the Reliability Test and Performance Tests (both as defined in the Construction Sub-Contract) who can advise on maintenance issues. The Contractor will build on its knowledge from its other energy recovery facilities which will be operational before the Key Facility becomes operational, and will use such knowledge to instigate the proper maintenance regimes in accordance with the relevant Operating Manual. A computerised maintenance management system (CMMS) will be set up prior to the Key Facility Services Commencement Date and this will be used to instigate, manage and record plant maintenance.



MS 6.2a.i - *Planned Maintenance Arrangements*

a) *Preventive Maintenance Plan*

[Redacted content]

b) Condition based monitoring

[Redacted text block]

c) Corrective maintenance plan

[Redacted text block]

d) *Maintenance management*

[Redacted content]

[Redacted]

e) *Maintenance roles and responsibilities*

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted text block containing multiple lines of blacked-out content]

Service Delivery Plan

Method Statement 6 – Facilities and Contract Management

6.2 – Maintenance Arrangements

f) *Maintenance outsourcing*

[Redacted]

g) *Record keeping*

[Redacted]

[Redacted]

h) *Indicative maintenance plan*

h.i) Key Facility building

[Redacted]

[Redacted]

h.ii) Mobile plant

[Redacted]

[Redacted]

h.iii) Process plant and equipment

[Redacted]

h.iv) Maintenance stores and workshop

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

i) *Plant availability and maintenance programming*

[Redacted content]

[Redacted content]

[Redacted content]

[Redacted content]

j) *Life expectancy*

[Redacted content]

k) *Maintenance of the Beddington Lane Site infrastructure*

k.i) Internal access roads, fencing and signage

[Redacted content]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

k.ii) Landscaping

[Redacted]

A conservation science group was set up under the original Landfill Planning Permission for landfill activities at the Beddington Lane Site to monitor conservation interests during development of the Beddington Lane Site. The Contractor will continue to work actively with this group to ensure that the interests of wildlife and conservation are managed appropriately.

l) General

l.i) Spares to be held on the Beddington Lane site

[Redacted]

I.ii) Other critical spares

[Redacted]

[Redacted]

[Redacted]

[Redacted]

MS 6.2a.ii - *Unplanned maintenance*

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

MS 6.2b - *Managing unplanned shutdowns*

[Redacted]

[Redacted]

[Redacted]

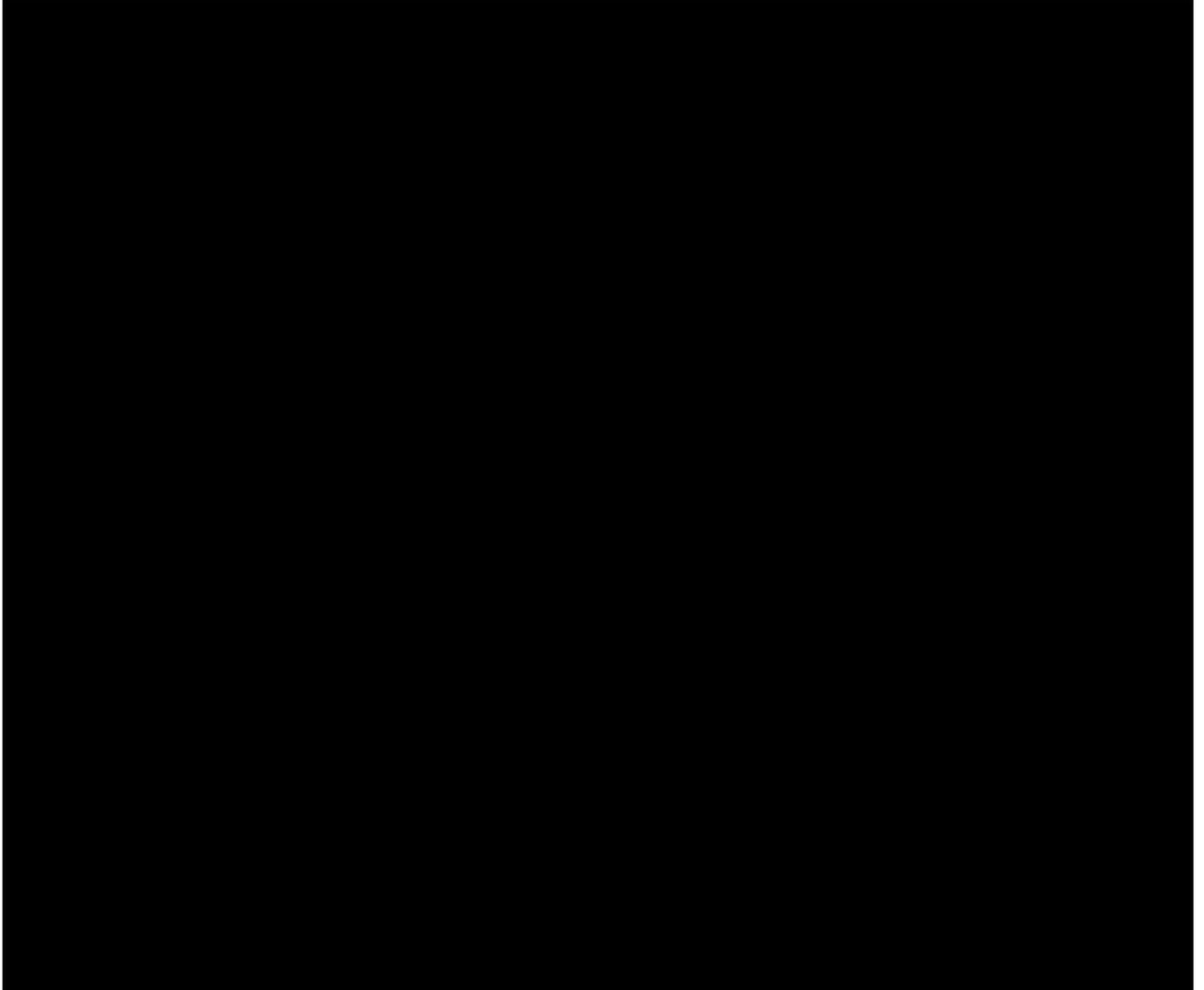
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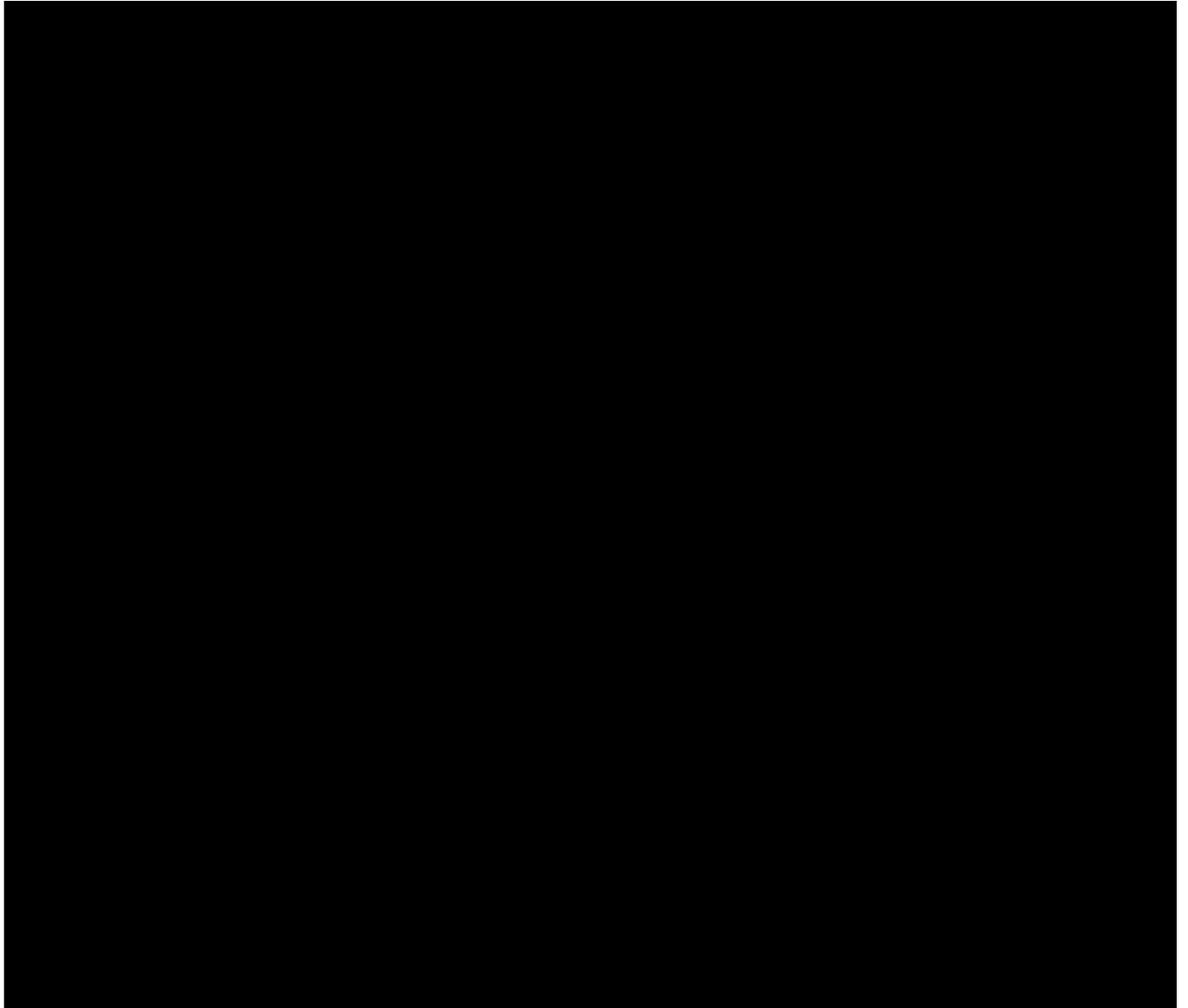
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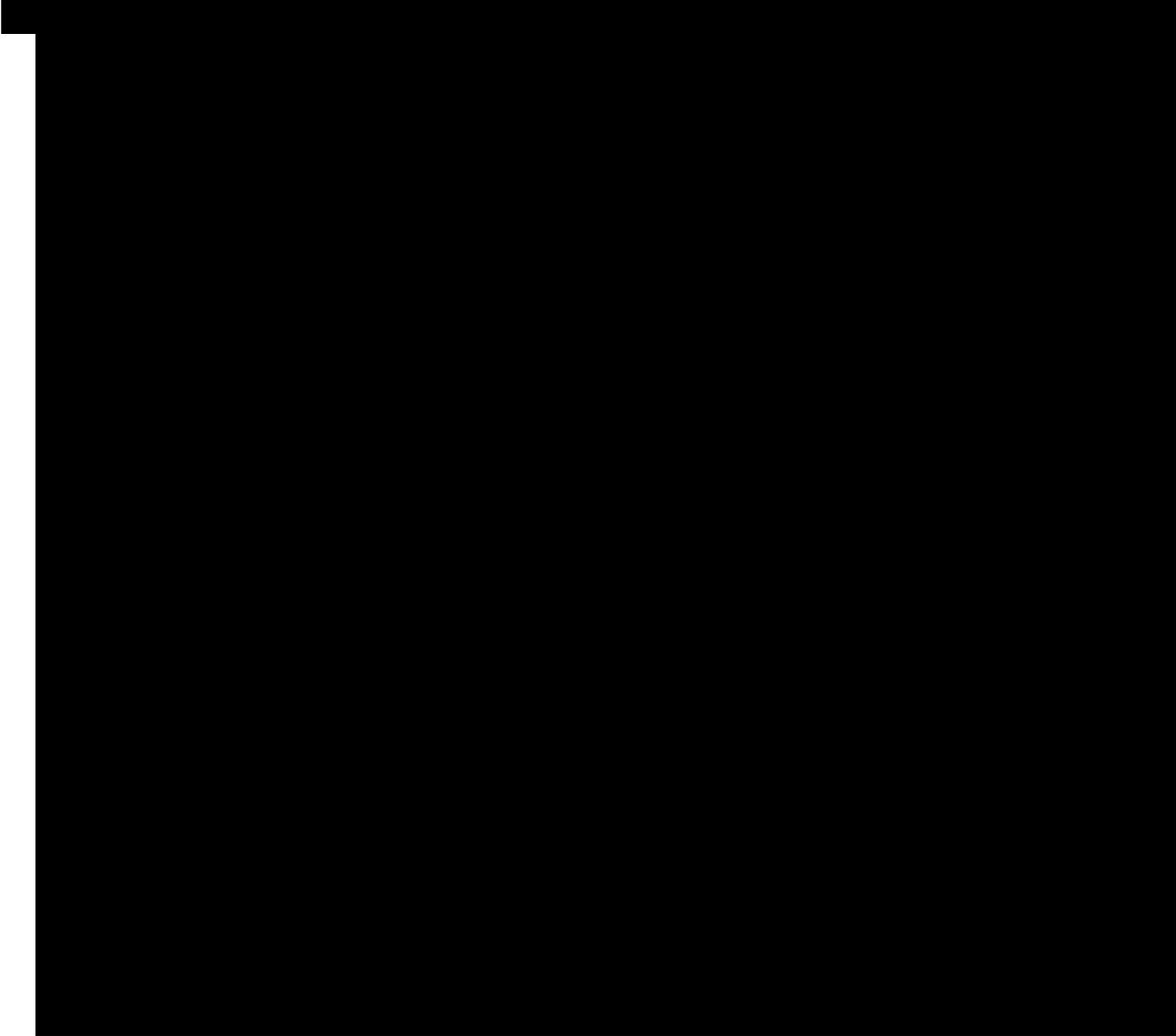
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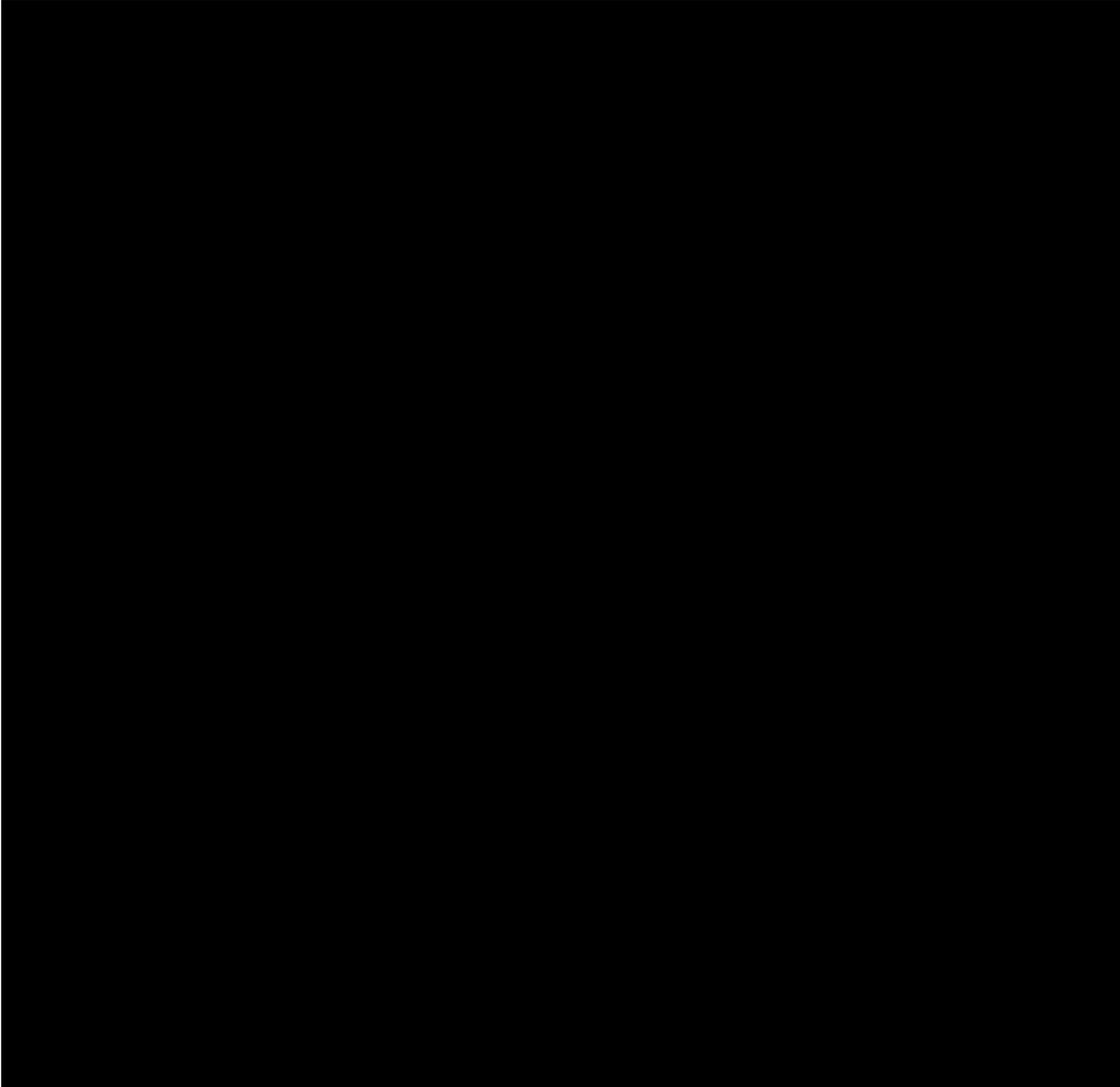
MS 6.2c - *Major plant replacement and life cycles*

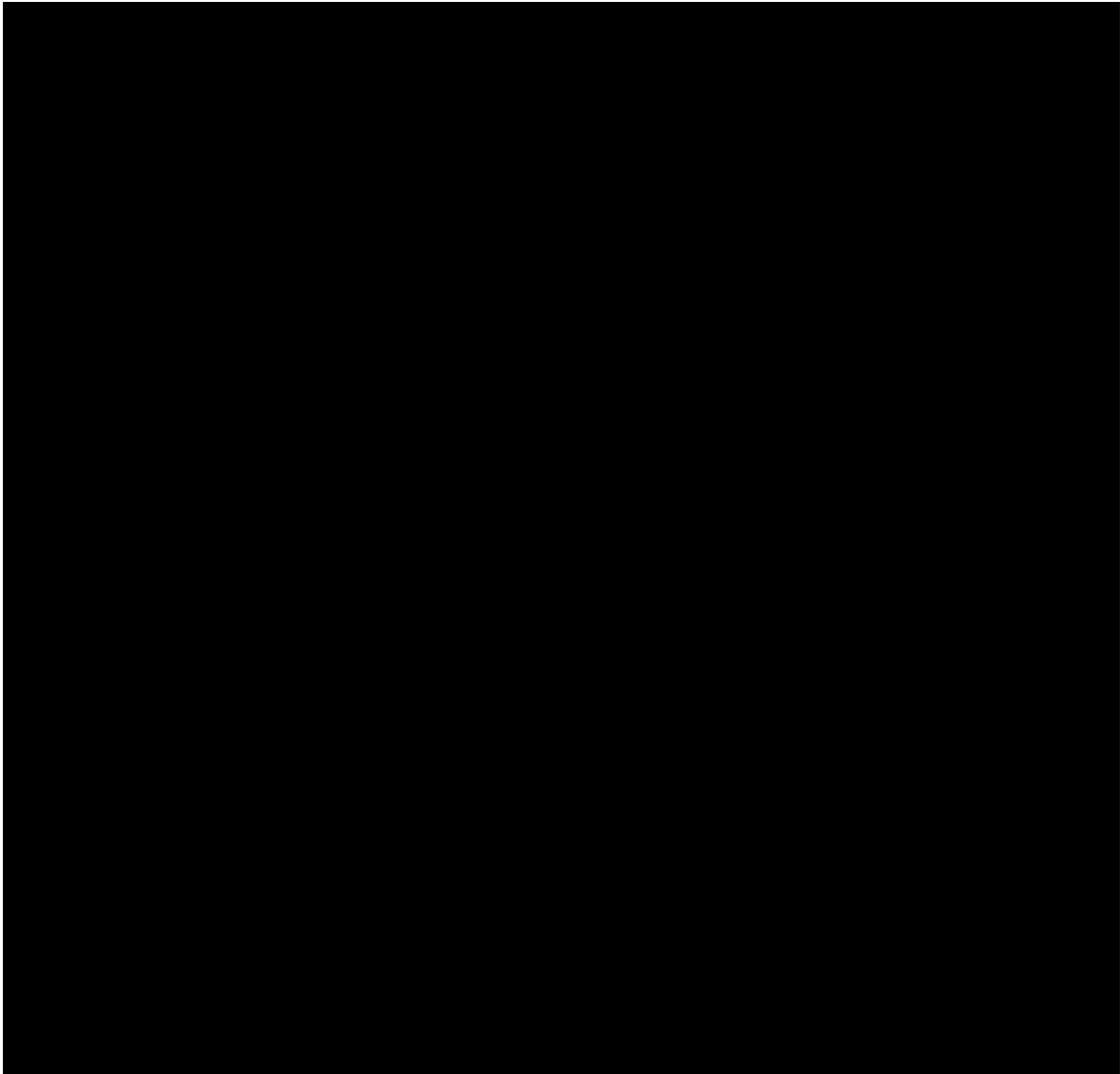
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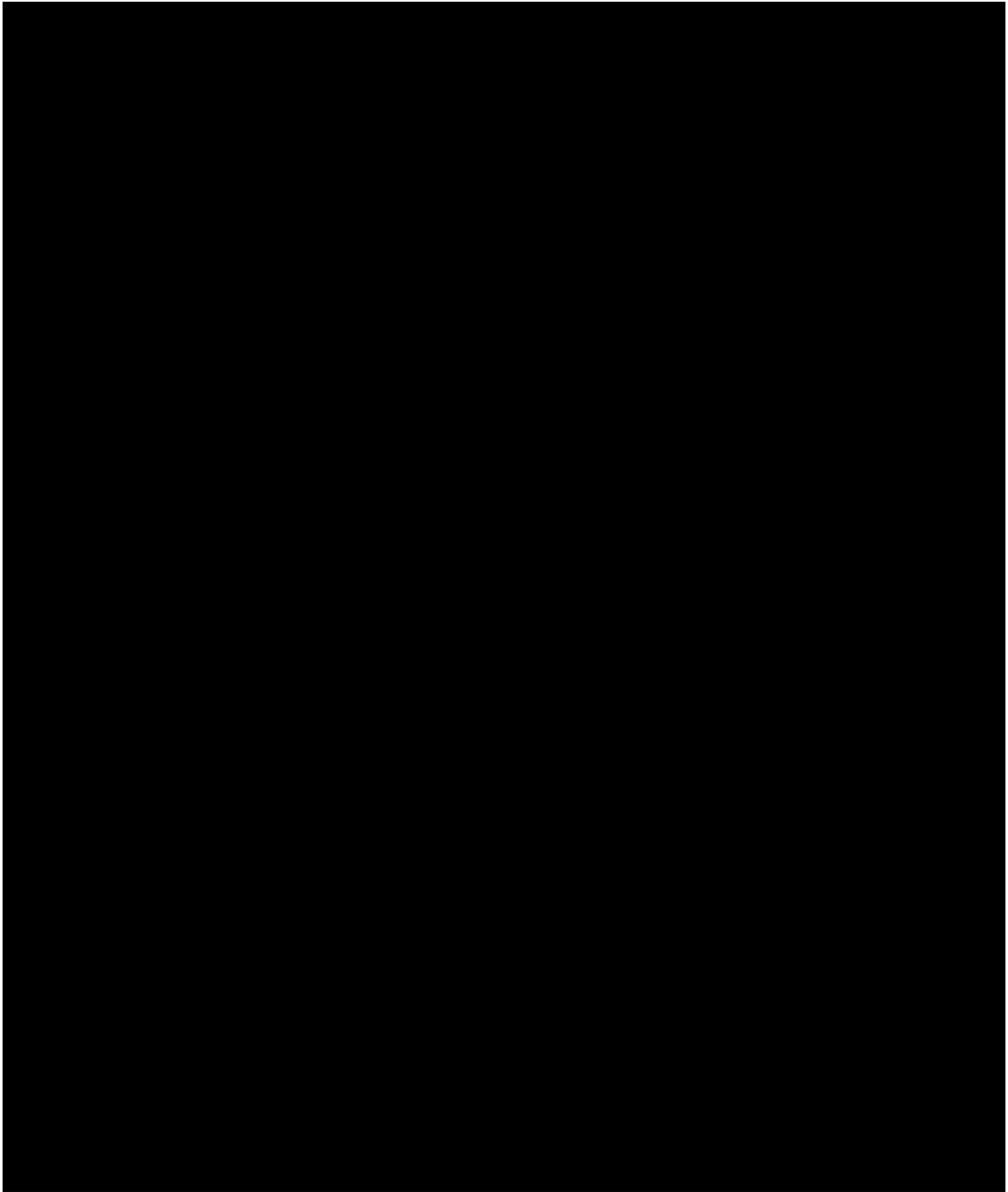


Table 6.2-3, Component Service Life

MS 6.2d - Maintenance Arrangements – Waste Transfer Station

a) Maintenance of Site infrastructure

a.i) Buildings, Access, fencing and signage



[Redacted]

[Redacted]

a.ii) Landscaping

[Redacted]

[Redacted]

[Redacted]

b) *Maintenance of mobile plant*

[Redacted]

[Redacted]