The Postal Museum – Green Wall Management Plan

21.03.17

The living wall will be installed by a company called Biotecture. The client is taking out a maintenance contract with Biotecture for the maintenance, monitoring and upkeep of the green wall elements and ancillary plant. Regular meetings (min. once a year) will take place between The Postal Museum and Biotecture to discuss maintenance and upkeep issues. The maintenance contract includes the following works:

1. Inspection and reporting:
   * General on site building maintenance duties to include the inspection of the green wall elements and reporting of any perceived defects to all parties
   * Regular visual and photographic inspections of the green wall areas will be undertaken and these will be carried out at suitable prescribed intervals throughout the year
   * There will be an annual, close-up, detailed inspection of all the areas of the green wall using access equipment
2. Maintenance and upkeep:
   * Annual maintenance of the green wall elements. This includes:
     + Replacing (up to) 100% of the plants as necessary
     + Topping up the nutrients tank
     + Tending of plants as necessary
     + Maintaining the irrigation system
3. Pump & irrigation System:
   * This will be inspected by Biotecture and serviced where required at regular, prescribed intervals as necessary
   * Dosing of the required nutrients will be carried out at suitable intervals
   * The Postal Museum will ensure that an uninterrupted and suitable water and power supply is maintained at all times
   * Biotecture will remotely monitor the irrigation controller on a regular basis during working hours

The following table sets out a standard maintenance regime for the living wall (the dates are indicative only. Actual visit dates may change depending on seasonal variations, plant requirements etc.

