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## **XUL Architecture**

Project name: 28 Fellows Road, London, NW3 3LH

Application Ref: 2014/4699/P

The below is an outline Post-Installation Maintenance Guide for the proposed Biodiverse Green Roof System at 28 Fellows Road (Ref: 2014/4699/P), submitted in support of the application to Discharge Condition 4 of the Granted Planning Permission.

The guide draws upon our experience with similar projects in the Borough of Camden and has been developed from information originally produced by Sky Garden Ltd, a green roof specialist.

It will be ensured that this Species List and Maintenance Guide are adhered to by the applicant to comply with the terms of the Planning Permission.

## Biodiverse Green Roof - Post-Installation Maintenance Guide

In common with ground level planting, green roofs require maintenance to ensure that the original species selected establish and become a thriving self-sustaining plant community. We strongly recommend that in the first 12 months post installation maintenance should consist of 2 visits followed by, at a minimum, 1 maintenance visit per year.

Typical procedures carried during maintenance include:

- 1. Removal of unwanted plant material i.e. invasive species (if required).
- 2. Correction of any localised plant system problems that may have occurred post installation.
- 3. Replacement of any naturally failed plants exceeding 5% of total plants installed.
- 4. Application of nutrient source.
- 5. Removal of dead flower heads (if required).
- 6. Inspection of rainwater outlet chambers and surrounding vegetation breaks.
- 7. Replenishment of any areas of settled substrate.

## Biodiverse Green Roof - Species to be used



Agrimonia Eupatoria

Anthyllis Vulneria

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Gailum Verum

Knautia Arvensis





Sanguisorba minor ssp. Minor

Trisetum Flavescens