



LANDSCAPE INFORMATION & SPECIFICATION
for
TREGARTHENS HOTEL ECO LODGES

For:
Tregarthens Hotel

APPROVED

By Lisa Walton at 1:40 pm, Jun 19, 2023

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993-S-2021/12/02
Rev A

I - INTRODUCTION

The following information has been prepared by Indigo Landscape Architects Limited as a response to planning conditions for the approved Eco Lodges at Tregarthens Hotel, reference P/20/090/FUL. It provides details of proposed landscape works and planting. Refer to drawing 993-MP01 revA.

2 - IMPLEMENTATION

General

All works shall to be undertaken to recognised good horticultural practice and to relevant British Standards. The quality of all landscape works shall be carried out in accordance with British Standard 4428:1989 'Code Of practice For General Landscape Operations'.

All trees and other plants included within the approved details shall be healthy, well-formed specimens of a minimum quality that is compatible with British Standard 3936:1992 (Part 1) 'Specifications for Trees & Shrubs' and British Standard 4043:1989 (where applicable).

Biosecurity

'BS 8545:2014 Trees: From Nursery to Independence in the Landscape' shall be adhered to. In the interest of Biosecurity, **trees / plants must not be imported directly from European suppliers and planted straight into the 'field', unless they have appropriate certification that they are 100% disease free and have come from an area with no known horticultural diseases;** If disease free certification is not possible, the trees shall have spent a full growing season in quarantine, in a British nursery to ensure plant health and non-infection by foreign pests and diseases. This is an essential measure to address the threat of the introduction of pests and diseases from outside the UK.

Plant sourcing

Plant sourcing is to be approved by Indigo Landscape Architects. All plants shall be sourced from reputable, professional nurseries. Local suppliers are preferred based within the Scilly Isles or in Cornwall where possible, and are to be explored by the contractor implementing the scheme.

Planting specification - general

The following specification shall be strictly adhered to:

- All planting shall be undertaken into existing soil, salvaged / stockpiled from site or from another a local source on St Mary's.
- New planting areas shall be topsoiled to a minimum depth of 300mm laid over the existing subsoil, with all compaction relieved to ensure it is free draining. Planting areas shall therefore be broken up / ripped prior to topsoiling, as required to provide adequate drainage.
- New lawn areas shall be topsoiled to a minimum depth of 150mm laid over the existing subsoil, with all compaction relieved to ensure it is free draining.
- The topsoil in planting areas shall be ameliorated with a minimum depth of 50mm composted organic matter (PAS 100) and a general slow release fertiliser spread at manufacturer's recommended rate, rotovated / thoroughly mixed into the top 200mm of soil.
- Watering 'dishes' to be created around the base of each large specimen shrub, to hold water directly over the rootball during watering. Mulched dish to be 0.75m dia. minimum.
- All planting areas to be covered with a weed suppressing membrane and then 'mulched' with minimum 50mm depth of 10mm pea shingle to create a continuous gravel covered

3 - LANDSCAPE MAINTENANCE AND MANAGEMENT

Landscape maintenance – general

Management and maintenance is to be undertaken in such a way as to allow healthy plants to develop, unhindered by weed growth or other inhibiting factors.

The primary maintenance operations will include:

- Watering specimen shrubs, hedges and all other planting areas as necessary to ensure vigorous and successful establishment during the summer months in the early years after planting or in extreme conditions.
- Keeping areas directly around establishing plants free from competing / invasive weeds. All planted areas shall be hand weeded or treated with a non-residual herbicide as appropriate / required.
- Trimming / pruning establishing hedges to encourage bushy growth. Escallonia hedges shall be trimmed to approximately 1 – 1.2m height. Griselinia hedges shall be trimmed to 1.5 height. Hedges to be trimmed approximately twice yearly.
- Checking and adjusting any stakes and ties and regularly during the first one to two years after planting. Removal of stakes and ties once specimens are securely established (guide 12 – 18 months after planting).
- Replacing plants that fail where required, with the approved species. All planting will be inspected annually in late summer. Any dead, dying or diseased plants shall be removed and replanted according to the approved plan in the following planting season.