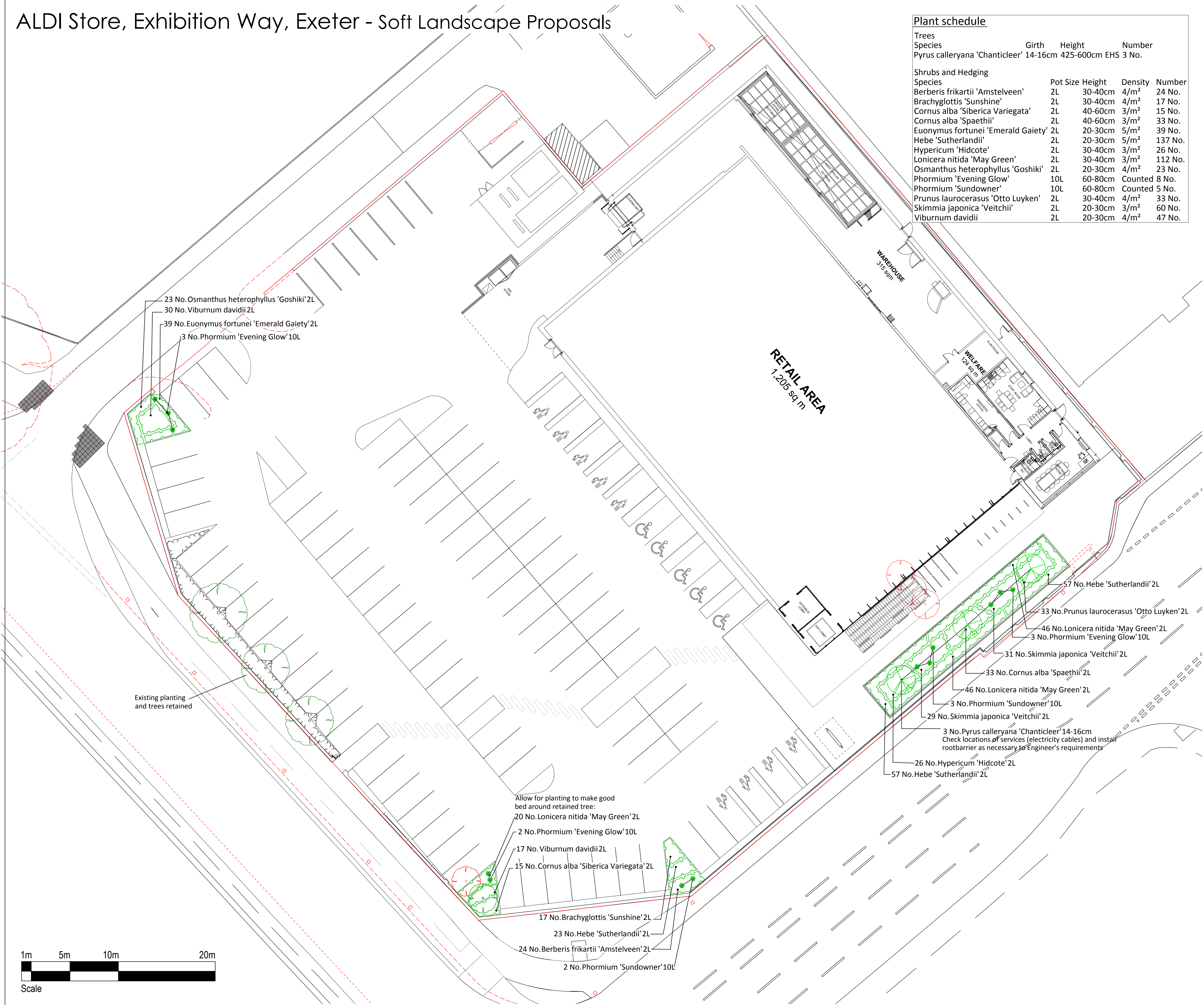


ALDI Store, Exhibition Way, Exeter - Soft Landscape Proposals



| Plant schedule                     |          |           |         |         |
|------------------------------------|----------|-----------|---------|---------|
| Trees                              |          |           |         |         |
| Species                            | Girth    | Height    | Number  |         |
| Pyrus calleryana 'Chanticleer'     | 14-16cm  | 425-600cm | EHS     | 3 No.   |
| Shrubs and Hedging                 |          |           |         |         |
| Species                            | Pot Size | Height    | Density | Number  |
| Berberis frikartii 'Amstelveen'    | 2L       | 30-40cm   | 4/m²    | 24 No.  |
| Brachyglottis 'Sunshine'           | 2L       | 30-40cm   | 4/m²    | 17 No.  |
| Cornus alba 'Siberica Variegata'   | 2L       | 40-60cm   | 3/m²    | 15 No.  |
| Cornus alba 'Spaethii'             | 2L       | 40-60cm   | 3/m²    | 33 No.  |
| Euonymus fortunei 'Emerald Gaiety' | 2L       | 20-30cm   | 5/m²    | 39 No.  |
| Hebe 'Sutherlandii'                | 2L       | 20-30cm   | 5/m²    | 137 No. |
| Hypericum 'Hidcote'                | 2L       | 30-40cm   | 3/m²    | 26 No.  |
| Lonicera nitida 'May Green'        | 2L       | 30-40cm   | 3/m²    | 112 No. |
| Osmanthus heterophyllus 'Goshiki'  | 2L       | 20-30cm   | 4/m²    | 23 No.  |
| Phormium 'Evening Glow'            | 10L      | 60-80cm   | Counted | 8 No.   |
| Phormium 'Sundowner'               | 10L      | 60-80cm   | Counted | 5 No.   |
| Prunus laurocerasus 'Otto Luyken'  | 2L       | 30-40cm   | 4/m²    | 33 No.  |
| Skimmia japonica 'Veitchii'        | 2L       | 20-30cm   | 3/m²    | 60 No.  |
| Viburnum davidii                   | 2L       | 20-30cm   | 4/m²    | 47 No.  |

KEY

Existing Tree Retained  
Refer to Boskytrees Tree removal & protection Plan

Existing Tree Removed  
Refer to Boskytrees Tree removal & protection Plan

Existing Vegetation Retained

Proposed Tree Planting

Proposed Ornamental Shrub Planting

Proposed Root Barrier  
indicative locations - to Engineer's requirements

**PLANTING NOTES**  
All plant material is to conform to BS3936 and the HTA 'National Plant Specification'. All native plants are to be of local provenance.  
Delivery and handling of all plant material to be in accordance with CPSE 'Handling and establishment of Landscape Plants 1999'.  
Planting seeding and turfing operations are to be carried out to the appropriate clauses of BS4428.  
All plants shall be watered in to field capacity immediately after planting.

**WEED CLEARANCE**  
Areas to be planted shall be cleared of any grass and weed growth physically and/or chemically with a translocated herbicide (glyphosate based) prior to cultivation operations. If necessary any further grass and weed growth shall be eradicated physically and/or chemically with a translocated herbicide. More than one application may be necessary to ensure eradication. Extreme care is to be taken whilst spraying herbicide near to existing trees and hedges. All roots of perennial weeds shall be removed. Japanese Knotweed to be removed by specialist contractor.

**TOPSOIL**  
Subsoil to be clean site-won subsoil or imported multi-purpose subsoil to meet BS8601:2013, free from rubble.  
Imported topsoil to be in accordance with BS3882:2015 - General Purpose Grade.  
Imported topsoil & site won topsoil to be tested in accordance with BS3882 for contamination. Submit test result to the Project Manager & Landscape Architect & obtain approval prior to the delivery of any imported topsoil  
Should site won topsoil not be in accordance with BS3882:2015 'General Purpose' but is free from contamination and phytotoxic elements seek instruction for the amelioration and enrichment with approved organic matter.

Planting areas - Generally 300mm depth clean non-contaminated topsoil, incorporating 100mm depth of BSI PAS 100 compost during final cultivation along with slow release general fertilizer applied at manufacturers recommended rates, over 300mm clean non-contaminated subsoil. Slow release granular fertilizer (eg N-Mag Lite or similar approved ) to be incorporated at manufacturer's recommended rates.

Tree pits to provide 20m3 Root Available Soil Volume consisting of 300mm depth of multipurpose topsoil to meet BS3882:2015 over 600mm depth of clean non-contaminated subsoil. (Tree pit sizes generally 4.75m x 4.75m x 900mm deep). For tree pits within all hard surfacing areas and within soft areas where subsoil is poorly drained or poorly aerated - existing subsoil is to be excavated and replaced with 600mm depth of imported multipurpose subsoil to meet BS8601:2013.

**MULCH**  
On completion of planting all trees, shrubs and hedges are to have a 50mm depth application of 15-65mm grade composted shredded bark mulch.

**TREES**  
14-16cm girth trees container grown in Air-Pots - double short stakes untreated softwood and secured using bio-degradable ties (eg hessian 'Naturetie').

Trees in car park and those adjacent to hard surfaces and service runs to be planted with root deflectors or root barriers (eg ReRoot 600), to Engineer's requirements.  
Trees in car park to be fitted with irrigation / aeration tube (eg Greenleaf 'RootRain Civic' 60mm dia). Tree impact protection to architects details.

All trees to have a clear 1 metre diameter mulch bed.

**WATERING & MAINTENANCE**  
All planting is to be watered and maintained up to Practical Completion and for a period of 12 months from that date. Any plant or area of turf which dies, or is not thriving during this period is to be replaced.

Rev A: 17.10.19 Tree planting locations revised and service locations / rootbarrier note

CAMBUIUM : Landscape architecture | Arboricultural consultancy

Project  
ALDI Store Exeter, Exhibition Way

Title  
Soft Landscape Proposals

Client  
ALDI Stores Ltd

Date  
October 2019

Drawn  
AC/LR

Scale  
1:200 @ A1

Checked  
MW

Dwg No.  
1366-01

Revision  
A

Status  
Planning

Cambium, Bankspace 145-147 East Street Bedminster Bristol BS3 4EJ