

Holden Clough Nursery - Proposed Landscape Planting Scheme.

Proposed planting scheme. (See proposed site plan showing areas for planting)

Tree and Shrub

A mix of native species trees and shrubs will be planted on the northern & western boundaries to provide an effective screen to nearby properties and the PROW to the north. The planting will be with standard trees.

Native Species Hedgerow

A native species hedgerow will be planted on the western boundary of the overflow car park. The hedge will extend for 55.00m and planted with a mix of species appropriate to the area. Details of species and proportions are shown below.

Planting

General

All trees and shrubs shall conform to the relevant parts of B.S. 3936

Rejection of Plants

Any plant material, which does not meet the requirements of the specification, or is unsuitable or defective in any way, will be rejected. The minimum specified sizes in the plant schedule will be strictly enforced.

Planting

All planting material shall generally be planted between November and March in open cool weather. Planting shall not take place in frosty, snowy or waterlogged conditions. Where approved, pot or container grown plants may be planted outside the described season, but adequate watering shall be supplied. Torn or damaged roots and branches shall be clearly pruned prior to planting.

Planting of Transplants or Shrubs

The nature of the material to be planted is variable and the contractor shall allow for planting to be properly carried out in all cases as described in B.S. 4428: 1989. All plants shall be planted at the same depth, or very slightly deeper, as they were grown. Roots shall not be bent, broken or forced into inadequate pits or notches. Plants shall be upright, firmed in and wind resistant, with no air pockets around the roots. All pots and root wrappings shall be carefully removed prior to planting

Tree Ties and Stakes

Trees shall be twin staked with cross bar. Ties shall be approved nail-on type with cushioned spacer such as Toms, or other equal and approved. Nails shall be flat headed galvanised and shall hold the ties securely into the stake. Ties shall not be over tight on the tree stems. The following ties available from J Toms Ltd are approved: Feathered Type 04, Select standards Type L1, Extra heavy Standards Type L3.

Hedgerow Planting

Native species planting

The hedge will be planted in a double staggered row at a density of 6 plants per metre. Plants will be protected with spiral guards such as Croptex or a suitable alternative.

Portuguese Laurel planting

The hedge will be planted in a single row 60cm apart.

MAINTENANCE

All dead, diseased, damaged plants must be replaced for up to 10 years with a tree of the same species and of similar size to that originally planted.

Pruning

At appropriate time, prune plants to remove dead, dying or diseased wood and suckers to promote healthy growth and natural shape. Dress cut ends exceeding 25mm diameter with fungicidal sealant.

Watering

All plants will be watered to field capacity weekly during the months April – July for a minimum of 5 years. Watering will take place as required beyond this period in prolonged dry periods.

Litter

Site to be kept free of litter

PLANTING SCHEDULE		
TREE/SHRUB		
Species	Species	%
<i>Acer campestre</i>	Field Maple	25
<i>Betula pendula</i>	Birch	20
<i>Ilex aquifolium</i>	Holly	20
<i>Prunus avium</i>	Bird cherry	20
<i>Malus sylvaticum</i>	Crab apple	15
NATIVE SPECIES HEDGEROW		
<i>Crataegus monogyna</i>	Hawthorn	50
<i>Prunus spinosa</i>	Blackthorn	15
<i>Ilex aquifolium</i>	Holly	10
<i>Corylus avellana</i>	Hazel	10
<i>Prunus avium</i>	Cherry	10
<i>Rosa canina</i>	Dog rose	5
PORTUGUESE LAUREL		
<i>Prunus lusitanica</i>	P. Laurel	100

112.5m

Ground level profile (AOD)

111.0m

108.0m

107.0m

Mixed Native Species Trees
Field Maple - *Acer Campestre*
Bird Cherry - *Prunus avium*
Birch - *Betula pendula*
Holly - *Ilex aquifolium*
Crab apple - *Malus sylvestris*

Growing area

Native species hedgerow
Cotoneaster monogyna
Prunus spinosa
Ilex aquifolium
Corylus avellana
Prunus avium
Rosa canina

Grasscrete surface

Grasscrete surface

Wild flower bank

Post & wire fence

Path

Plant growing area
Surface - stone covered with
geo-textile membrane

No Public Access

No Public Access

Service area (stone)
No Public Access

Post & wire fence

Growing area

No Public Access

LPG tanks (below ground)
Stone wall

Browfoot

Springfield

Existing car park

Poling shed

Holden Clough Nursery -
Overflow Car Park
Landscaping Scheme
Scale: 1:500 @ A3

