

Eardisley, Hereford

Soft and Hard Landscape Proposals

Key

- Public Right of Way
 - Existing trees (with root protection area shown in pink)
 - Existing hedge
 - Existing vegetation to be removed (see tree survey for further information)
 - Native shrub planting
 - Tree planting
 - Hedge planting
 - Shrubs and herbaceous planting
 - Wildflower grassland meadow* (EM3)
 - Amenity grass areas sown with a low flowering lawn seed mix* (EL1)
 - Private realm: Amenity grass / lawn to back gardens*
- *Existing grass sward to be retained, undisturbed, beneath existing hedges and tree canopies
- Wetland meadow seeding to SuDS features (EM8)
 - Wetland native planting
 - Bulb planting
 - Proposed hard-binding gravel path e.g Bredon gravel, with no-dig construction in root protection areas
 - Tarmac surface to highway roads and footpaths

Hard landscape notes:
Pathways to front doors to be 450x450 slabs.
Patios and pathways to back gardens to be 450x450 slabs.

Natural Play Area

An indicative layout is shown. Timber play equipment, planting, play features and required grass-mat safety surfacing shall be installed in full accordance with EN-1176 and EN-1177. It should be inspected after completion and before it is open for use with any safety recommendations in the inspectors report adhered to.

- List of play equipment :
1. Roundabout - Proludic Origin ref J49142
 2. Embankment Slide - Kompan COR71150
 3. See-Saw - Proludic Origin ref J4920
 4. Springer - Proludic Origin ref J881
 5. Playhouse - Proludic Origin ref J4941

Fencing and safety surface to all impact areas to be agreed. All equipment specified or equivalent.



Plant Schedules

All plants to be supplied from an HTA approved nursery and in accordance with the National Plant Specification.

TREES		
Key Species		Specification
ACS	Acer campestre 'Streetwise'	HVY STD 12-14cm girth rootballed
AG	Ainus glutinosa	HVY STD 12-14cm girth rootballed
ARH	Amelanchier 'Robin Hill'	HVY STD 12-14cm girth rootballed
BP	Betula pendula	HVY STD 12-14cm girth rootballed
BPM	Betula pendula Multi-stem	HVY STD 12-14cm girth rootballed
BPU	Betula pubescens	SEL STD 10-12cm girth rootballed
CBFF	Carpinus betulus 'Frans Fontaine'	HVY STD 14-16cm girth rootballed
CP	Crataegus prunifolia	SEL STD 10-12cm girth rootballed
ME	Malus 'Evereste'	HVY STD 14-16cm girth rootballed
MS	Malus sylvestris	SEL STD 10-12cm girth rootballed
PAP	Prunus avium 'Plena'	HVY STD 12-14cm girth rootballed
QR	Quercus robur	HVY STD 12-14cm girth rootballed
TC	Tilia cordata 'Greenspire'	HVY STD 12-14cm girth rootballed
SA	Sorbus aucuparia	HVY STD 12-14cm girth rootballed
SAC	Sorbus aucuparia 'Cardinal Royal'	Ex HVY STD 14-16cm girth rootballed

MIXED NATIVE SHRUB PLANTING		
Species	%	Size/Type
Corylus avellana	5	Transplant 1+1 60-80cm Bareroot
Crataegus monogyna	10	Transplant 1+1 60-80cm Bareroot
Cornus sanguinea	20	Transplant 1+1 60-80cm Bareroot
Euonymus europaea	5	Transplant 1+1 60-80cm Bareroot
Salix cinerea	30	Transplant 1+1 60-80cm Bareroot
Salix fragilis	30	Transplant 1+1 60-80cm Bareroot

MIXED NATIVE HEDGE PLANTING		
Species	%	Size/Type
Acer campestre	10	Transplant 1+1 60-80cm Bareroot
Corylus avellana	5	Transplant 1+1 60-80cm Bareroot
Crataegus monogyna	60	Transplant 1+1 60-80cm Bareroot
Ilex aquifolium	10	3-40-60cm 3L
Ligustrum vulgare	10	Transplant 1+1 60-80cm Bareroot
Rosa canina	5	Transplant 1+1 60-80cm Bareroot

SINGLE SPECIES NATIVE HEDGE PLANTING		
Key Species	Size/Type	
Cb	Carpinus betulus	Transplant 1+1 60-80cm Bareroot

To be planted in a double staggered row, 300 mm between plants and 400mm between rows. (7 plants per m). Or in a shrub block at 1 per m2. Protect with shrub shelter/ guard 60cm in height supported by cane.

SINGLE SPECIES ORNAMENTAL HEDGE		
Key Species	Size/Type	
Bta	Berberis thunbergii f. 'Atropurpurea'	30-40cm 3L container
Ejg	Euonymus japonicus 'Green Rocket'	20-30cm 3L container
Erm	Escallonia 'Rubra Macrantha'	30-40cm 3L container
Ob	Osmanthus burkwoodii	40-60cm 5-7.5L container
Pfl	Photinia fraseri 'Little Red Robin'	20-30cm, 3L container
Pcd	Prunus cistena 'Crimson dwarf'	30-40cm 3L container
Pol	Prunus laurocerasus 'Otto Luyken'	30-40cm 3L container
Vt	Viburnum tinus 'Eve Price'	40-60cm 5-7.5L container

To be planted in a single row, 300 mm between plants. (3.5 plants per m).

WETLAND PLANTS		
Key Species	Size/Type	
Cp	Caltha palustris	3L container 5/m ²
Fu	Filipendula ulmaria	3L container 5/m ²
Ip	Iris pseudacorus	3L container 5/m ²
Ls	Lythrum salicaria	3L container 5/m ²

BULBS		
Key Species	Size/Type	
Gn	Gallanthus nivalis	Topsize 12m ²
Nt	Narcissus Tete-a-tete	Topsize 12m ²

To be planted in groups of 5-10.

GRASSLAND
Amenity seed mix / turf / lawn: 50 Mix Quality Lawn,
DLP Trifolium Pro Master.
Grass and Wildflower Mixes from Emorsgate Seeds or equivalent:
EL1 - Flowering Lawn Mix
EM3 - Special General Purpose Meadow Mixture
EM8 - Meadow Mixture for Wetlands

IMPLEMENTATION PROGRAMME
Rootballed trees and containerised planting stock to be planted within dormant season (Nov.-March) within the first planting season following completion of the building works. Grass seed to be sown in the first spring following completion of the building and planting work.

ORNAMENTAL PLANTS		
Key Species	Size/Type	
Al	Amelanchier lamarkii	80-100cm 10L container
Als	Anemanthella lessoniana	5-7.5L container 3/m ²
Bs	Brachyglottis 'Sunshine'	30-40cm 3L container 3/m ²
Bs(B)	Buxus sempervirens - Topiary Ball	40cm dia 10L container
Cs	Cornus alba 'Sibirica'	60-80cm 10L container
Ca	Corylus avellana	60-80cm 10L container
Cta	Choysia tenata 'Aztec Pearl'	30-40cm 3L container 3/m ²
Cts	Choysia tenata 'Sundance'	30-40cm 3L container 3/m ²
Heg	Hebe 'Emerald Gem'	30-40cm 3L container 5/m ²
Hms	Hebe 'Midnight Sky'	30-40cm 3L container 5/m ²
Hr	Hebe rakaiensis	30-40cm 3L container 5/m ²
Hpp	Heuchera 'Palace Purple'	2L container 5/m ²
Lah	Lavendula angustifolia 'Hidcote'	30-40cm 5L container 5/m ²
Nd	Nandina domestica	5-7.5L container 3/m ²
Ptb	Phormium tenax 'Bronze baby'	10L container
Pmh	Philadelphus Manteau d'Herminie	30-40cm 5-7.5L container 3/m ²
Scn	Santolnia chamaecyparissus 'Nana'	20-30cm 3L container 5/m ²
Sjr	Skimmia japonica 'Rubella'	30-40cm 3L container 3/m ²
Sjg	Spirea japonica 'Genpei'	30-40cm 3L container 4/m ²
Shh	Sarcococca hookeriana var. humilis	20-30cm 3L container 4/m ²
St	Stipa tenuissima	3L container 5/m ²
Sv	Salix viminalis	60-80cm 10L container
Vd	Viburnum x davidii	30-40cm 5-7.5L container 3/m ²

Scale 1:200

0 1 2 3 5 10 20 40

- 1) Existing vegetation shown is taken from the arboricultural survey. See the Tree Survey and Constraints Plan for further details.
- 2) This drawing is to be read in conjunction with all other relevant MHP drawings and information supplied by other consultants.
- 3) Hatch patterns displayed on this drawing are indicative only and do not represent actual paving units or material sizes.
- 4) All tree planting in proximity to buildings to be checked by engineers to ensure foundation detailing is appropriate.

Project:	Eardisley, Hereford
Client:	Cotswold Oak
Title:	Landscape Proposals
Drawing number:	22298.101
Status:	For Planning
Drawn By:	BD
Checked By:	BD
Date:	28.03.23
Scale @ A2:	1:250