



TOPSOIL CULTIVATION In accordance with BS 3882. Apply phosphatic herbicide prior cultivation and allow the recommended period before further action. Ensure ground is free draining by breaking up subsoil and installation of land drainage as required. Do not work the soil in frozen or waterlogged condition. Remove any debris and stones greater than 50mm from surface and cultivate to suitable till for planting. Rake surface to achieve required level flush with adjacent paving for turf and 50mm below for planting to allow for mulch layer and smooth flowing contours for open space areas without hollows or soft areas. Topsoil depths to be minimum 150mm for grass and 450mm for planting and at least 500mm of suitable subsoil beneath the topsoil layer. Site topsoil to be supplemented with imported topsoil in accordance with BS 3882. Shrub beds in grass areas to be neatly cut to layout shown.

PLANTING Plant material shall conform to the National Plant Specification and be healthy, vigorous specimens, well rooted but not pot bound, free from pests and disease, hairy and undamaged by transport operations in accordance with HTA. 'Handling and establishing landscape plants'. Planting and turling to be in accordance with BS 3838 and 4429. Plant species substitutes will be permitted to accommodate availability and to include stock of particular good quality in nursery provided these are of a similar habit, size, colour, value etc and that they are approved in advance by the Landscape Architect. Native species to be local provenance. Bare root and rootballed plants to be planted between November and March. Backfill of planting holes and tree pits to be excavated topsoil with 25% by volume tree and shrub planting compost. Shrub pits to be generally 300 x 300 x 300mm or 75mm wider and deeper than the root spread. Tree pits to be 900 x 900 x 600mm or 150mm wider than the root spread. Stakes to be two 75mm diameter pointed stakes driven until firm and trimmed to 800mm above G.L. with 50 x 100mm crossbar screwed to stakes. Rubber tree cushion nailed to crossbar and rubber tree belling nailed to secure tree. Single 70mm diameter stakes for bare-rooted trees with rubber tree belling with spacer. Apply slow release fertiliser (16:10:10) at rate of 100g/sq.m. to planting areas and 250g per tree. Thoroughly water planting.

PLANTING DENSITIES/SETTING OUT Refer to the Planting Schedule for densities. Where a bed is indicated as mixed species on the plan, the area should be divided equally between the species shown and the relevant density for that species applied to that proportion of the bed. Taller species to the rear of the bed and smaller species to the front planted in bold groups of single species and not mixtures unless clearly requested on the plan annotations.

TREE RABBIT GUARDS If rabbit activity is noted in the area and guarding is required each bare root native plant hedge plant to receive a 1214 weight 900mm cane and 600mm clear spiral guard. Trees to receive 90cm spiral guard. If extensive rabbit activity is observed rabbit fencing to ornamental areas will be required as directed by the Landscape Architect.

MULCH Spread 50mm layer of general purpose bark mulch, free from large sticks, and debris over all shrub areas, 800mm wide strips for hedging and 800mm diameter circles for tree pits in grass with neatly trimmed edge.

TURFING Following cultivation preparation specified above supply and lay Rolawn Hallslope turf or similar approved with staggered joints close butted to uniform levels to finish 25mm above adjacent paving levels once well tamped down. Use sharp sand spread on surface to achieve fine tuning of levels. Thoroughly soak turf on completion and ensure regular watering is arranged until the turf has rooted. Do not turf in waterlogged or frozen conditions.

SEEDING AMENITY GRASS. Following cultivation preparation specified above apply Boston Seeds BS Slow Grow and Wildflower Companion mix or similar approved at a rate of 35gms/sq.m. and roll with quad or hand drawn ballast grass roller. Apply water with sprinkler hose in dry conditions to ensure germination. Levels to be flush with adjacent paving following firming and settlement of topsoil. Further stone-picking, top-dressing and re-seeding of bare patches to ensure uniform, level grass is established. Re-roll as required at first cut stage.

SEEDING WILDFLOWER GRASS. Preparation as for amenity grass followed by sowing Boston Seeds BS Slow Grow and Wildflower Companion mix or similar approved at a rate of 35gms/sq.m. and roll with quad or hand drawn ballast grass roller. Apply water with sprinkler hose in dry conditions to ensure germination. Levels to be flush with adjacent paving following firming and settlement of topsoil. Further stone-picking, top-dressing and re-seeding of bare patches to ensure uniform, level grass is established. Re-roll as required at first cut stage.

LANDSCAPE MAINTENANCE. Any plants which fall within 5 years to be replaced in the season following failure to the original specification. Check and adjust stakes and ties every month, and remove stakes in year 5 when trees are suitably stable. Prune trees and shrubs once each year - formative prune to encourage good habit. Apply fertiliser once in Spring each year to grass 40gms/sq.m. Apply fertiliser once in Spring each year to shrubs 20gms/sq.m. - Germinate slow release. Top up bark mulch to 50mm depth annually. Check for pests and diseases - treat as required. Water as required all landscape areas. Mow grass 15 times annually and remove cuttings from edges. Apply selective herbicide and moss killer to grass as required. Re-seed, top dress and aerate lawns as required to maintain grass in good condition. Cut and rake off wildflower grass twice annually. Collect litter from all landscape areas monthly. Apply Glyphosate herbicide to hard paved areas as required.

Footpath connection to Green Dykes Road extending along the top of the SUDS embankment

Hedge extended to join with landscape feature and maintain height to accommodate sightlines

Sightlines for proposed junction kept clear with close mown grass with Spring bulbs to the rear

Low flowering shrubs and arc of emergent specimen shrubs provide an entrance feature with stone wall signage feature to replicate the low stone wall feature on Uldale View

91m of existing Hawthorn hedge removed to accommodate sightlines and section replanted with mixed native species and maintained at a height and width to permit the required view distances

Fastigate Hornbeam avenue planting creates a distinct identity for the housing area and an attractive streetscape entrance feature

Coordinated evergreen hedges to unify the streetscape image

POS located at the highest ground to maximise the fine views for recreational users. Central feature area with specimen Beech tree and informal boulders for seating

Amenity grass with flowering shrubs to the perimeter to create a natural enclosure

Infill planting to the existing hedgerow gaps with species-rich mix for habitat continuity

Species rich wildflower grass alongside the retained hedgerows to enrich the linear habitat

Spring bulbs introduces to grass verge to add early colour

Pedestrian entrance to Uldale View highlighted with fastigate Hornbeam

Occasional native trees to rear gardens to help to integrate the housing with the landscape

Flowering shrubs to highlight the pedestrian entrance. Hedges protected

Species rich wildflower grass margins to the retained hedgerows to enhance the biodiversity

Evergreen screen planting around bin stores with flowering shrubs to add interest

Southern boundary hedge enhanced with 10% infill planting to gaps to improve the species diversity and natural screening

Focal point feature planting on the axis of the cul-de-sac with a flowering tree

Native trees within POS

Evergreen flowering hedges to define the garden boundaries

Wildflower grass seeding to all re-graded areas with pond margins within 5m of the pond

Ditch created alongside hedge for habitat diversification with gentle gradient to discharge to the SUDS in very wet periods but will hold water for at least 4 months in the year

Existing hedges retained and protected with native wildflower grass verges managed for habitat diversity

Viewing feature area with boulder seating located at highest ground on the east boundary to capitalise on fine panoramic views

Amenity grass area accommodates informal recreation activity and ball games with all margin areas managed as wildflower meadow

Species rich grassland managed with single annual cut after the seeds have set to ensure longevity of the landscape feature

Native tree groups alongside the hedge extends the habitat and provides a natural screen to reduce the visual impact of the development

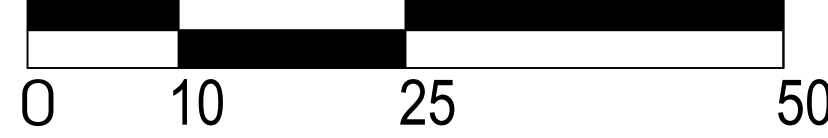
Trim trail style play and exercise equipment with natural materials to integrate with the natural landscape setting

MIX 1 (Woodland)			
Plant name	Common name	% in mix	Specification
Quercus petraea	233 sq.m.		2300 stems/ha
Corylus avellana	Scots Oak	10%	4000mm bare root
Betula pendula	Hazel	20%	4000mm bare root
Sorbus aucuparia	Scots Birch	10%	4000mm bare root
Ilex aquifolium	Rowan	10%	4000mm bare root
Pinus sylvestris	Holly	10%	30/40mm in C2 container
Crataegus monogyna	Scots Pine	4%	4000mm bare root
Acer platanoides	Norway Maple	4%	4000mm bare root
Paulownia tomentosa	Japan	4%	4000mm bare root
Prunus padus	Bird Cherry	4%	4000mm bare root
Prunus avium	Geen	4%	4000mm bare root
Papaver rhoeas	Field Poppy	2%	4000mm bare root
Sorbus oia	Whitebeam	2%	4000mm bare root
Tilia cordata	Small Leaved Lime	2%	4000mm bare root
Ulmus glabrus	Wych Elm	2%	4000mm bare root
Viburnum opulus	Guelder Rose	2%	4000mm bare root
MIX 2 (Woodland Edge)			
Plant name	Common name	% in mix	Specification
Crataegus monogyna	Hawthorn	20%	4000mm bare root
Corylus avellana	Hazel	20%	4000mm bare root
Prunus spinosa	Blackthorn	10%	4000mm bare root
Pinus sylvestris	Scots Pine	10%	4000mm bare root
Ilex aquifolium	Holly	10%	30/40mm in C2 container
Acer campestre	Field Maple	8%	4000mm bare root
Prunus padus	Bird Cherry	4%	4000mm bare root
Sambucus nigra	Elder	3%	4000mm bare root
Ulmus glabrus	Wych Elm	3%	4000mm bare root
Viburnum opulus	Guelder Rose	2%	4000mm bare root
Malus sylvestris	Crab Apple	2%	4000mm bare root
Rosa canina	Dog Rose	2%	4000mm bare root
Taxus baccata	New	2%	30/40mm in C2 container
Cytisus scoparius	Broom	2%	30/40mm in C2 container
Ulmus glabrus	Wych Elm	2%	4000mm bare root
In mix HEDGES			
Plant name	Common name	% in mix	Specification
Ilex aquifolium	Holly	10%	4000mm bushy form in C2 container
Ligustrum ovalifolium Aureum	Golden privet	10%	4000mm bushy form in C2 container
Elaeagnus ebbingtonii	Golden privet	10%	4000mm bushy form in C2 container
WOODLAND FLOOR PLANTING			
Plant name	Common name	% in mix	Specification
20 Anemone nemorosa			9cm plugs 1/16 sq.m.
SUDES/WETLAND MARGINALS			
Plant name	Common name	% in mix	Specification
Crataegus monogyna	Hawthorn	60%	4000mm bare root
Prunus spinosa	Blackthorn	10%	4000mm bare root
Ilex aquifolium	Holly	10%	30/40mm in C2 container
Corylus avellana	Hazel	5%	4000mm bare root
Rosa canina	Dog Rose	5%	4000mm bare root
Lonicera periclymenum	Honeysuckle	2%	30/40mm in C2 container
Sambucus nigra	Elder	2%	4000mm bare root
Viburnum opulus	Guelder Rose	2%	4000mm bare root
Prunus padus	Bird Cherry	2%	4000mm bare root
Acer campestre	Field Maple	2%	4000mm bare root
Malus sylvestris	Crab Apple	2%	4000mm bare root
BULBS			
Plant name	Common name	% in mix	Specification
1000 Allium hollandicum non-augustinii	Blue Bells	BB	6000mm 20/25 sq.m.
1000 Galanthus nivalis	Snow Drops	SD	5000mm 20/25 sq.m.
1000 Narcissus pseudonarcissus	Daffodils	N	10000mm 20/25 sq.m.
SUDES/WETLAND PERENNIALS			
Plant name	Common name	% in mix	Specification
20 Anemone nemorosa			9cm plugs 1/16 sq.m.
SUDES/WETLAND MARGINALS			
Plant name	Common name	% in mix	Specification
Filipendula ulmaria	Meadow Sweet	20%	9cm plugs 1/16 sq.m.
Iris pseudacorus	Yellow Flag Iris	60%	9cm plugs 1/16 sq.m.
Caltha palustris	Marsh Marigold	20%	9cm plugs 1/16 sq.m.
SUDES/WETLAND SHRUBS			
Plant name	Common name	% in mix	Specification
Cornus sanguinea	Dogwood	30%	270 sq.m.
Cornus alba	Dogwood	40%	270 sq.m.
Corylus avellana	Hazel	30%	270 sq.m.

LEGEND

- Existing tree
- Existing hedge
- Existing woodland/ scrub
- Proposed hedge
- Proposed tree
- Specimen shrub
- Proposed grass
- Proposed shrubs
- Wild flower grass
- Proposed native marginals
- Proposed native marginal shrubs
- Proposed native woodland (Mix 1)
- Proposed native woodland margin (Mix 2)
- Proposed wetland ditch

SCALE BAR 1:500



Rev B 08 05 25 Revised layout accommodated and sales area added

Rev A 30 03 24 Road realignment, parking bays and other layout changes

BW

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Westwood

landscape

CHARTERED LANDSCAPE ARCHITECTS

www.westwoodlandscape.co.uk

PROJECT:

Land off Uldale View, Egremont

DRAWING TITLE:

Landscape Plan

CLIENT:

GLEESON HOMES

STATUS:

PLANNING

SCALE:

1:500

DATE:

08/23

DWN BY:

BW

REVISION:

B

PROJECT NO:

WW/L01

DRAWING NO:

WW/L01