

TOPSOIL CULTIVATION In accordance with BS 3882. Apply glyphosate 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 tillth 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 300mm 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, hardy and undamaged by transport operations in accordance with HTA 'handling and establishing landscape plants'. Planting and turfing to be in accordance with BS 3936 and 4428. 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 900mm above G.L. with 50 x 100mm crossbar screwed to stakes. Rubber tree cushion nailed to crossbar and rubber tree belting nailed to secure tree. Single 75mm diameter stake for bare-rooted trees with rubber tree belting 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 authorised each bare-rooted native plant hedge plant to receive a 12/14 weight 900mm cane and 60cm 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.

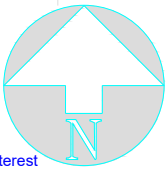
MULCH Spread 50mm layer of general purpose bark mulch, free from large sticks, and debris over all shrub areas, 800mm wide strips for hedging and 800mm diameter circles for tree pits in grass with neatly trimmed edge.

TURFING Following cultivation preparation specified above supply and lay Rolawn Medallion 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 Cropwise low maintenance amenity 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 and sow at 5 gms/ sq.m. Boston Seeds BS1M in accordance with the suppliers recommendations.

LANDSCAPE MAINTENANCE. Any plants which fail 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. - Osmocote 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 18 times annually and remove arisings, trim 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.



Feature Cherry tree at north-west corner adds interest and helps to reduce the visual impact from road views

Tall evergreen feature Lilac add to the screen and create an attractive garden feature

Flowers and year-round screening value and interest from evergreen shrubs. Species selected to withstand salt laden winds and exposure

TREES	Key	Specification	Size	No/SqM
Betula pendula	BP	Height 2-2.5m	BR	N/A
Crataegus monogyna	CM	Height 2-2.5m	BR	N/A
Crataegus Pauls Scarlet	CP	8-10cm	RB	N/A
Pinus nigra 'Maritima'	PM	Height 90-100cm	C10	N/A
Prunus avium 'Plena'	PA	Height 2-2.5m	BR	N/A
Prunus 'Pink Perfection'	PP	8-10cm	RB	N/A
Prunus cerasifera 'Nigra'	PC	8-10cm	RB	N/A
Sorbus aria 'Lutescens'	SAL	8-10cm	RB	N/A
Sorbus aucuparia	SA	Height 2-2.5m	BR	N/A

SPECIMENS	Key	Specification	Size	No/SqM
Syringa vulgaris	SV	N/A	C10	N/A

SHRUBS	Key	Specification	Size	No/SqM
Cotoneaster lacteus	Cl	20-30cm	C2	2
Eleagnus ebbingei	Eb	20-30cm	C2	2
Euonymus japonicus	Ee	20-30cm	C2	2
Escallonia macrantha	Em	30-40cm	C3	2
Hebe 'Autumn Glory'	Hg	20-30cm	C5	2
Lonicera nitida 'Maigreen'	Ln	20-30cm	C2	2
Senecio sunshine	Ss	20-30cm	C2	2

HEDGEROW MIX	4/lin.m.	Size	% Mix
Prunus spinosa	45-60cm	BR	18
Crataegus monogyna	45-60cm	BR	60
Ilex aquifolium	45-60cm	C3	10
Sambucus nigra	45-60cm	C2	5
Rosa canina	45-60cm	BR	5
Lonicera periclymenum	60-90cm	C2	2

NATIVE TREE AND HEDGE MIX	0.5/sq.m.	Size	% Mix
Acer campestre	45-60cm	BR	10
Betula pendula	45-60cm	BR	20
Corylus avellana	45-60cm	BR	30
Crataegus monogyna	45-60cm	BR	25
Ilex aquifolium	45-60cm	C3	5
Malus sylvestris	45-60cm	BR	10

Native mix of trees and shrubs creates a natural screen and enhances the wildlife value of the site with wildflower grass beneath

Native and ornamental trees combine to add immediate height to the landscape and with time establish a natural screen to reduce the visual impact of the new houses.

Species rich wildflower grass with mown grass path for access which allows informal recreational use of the 'Nature Garden' and helps to integrate it with the main garden

Hedge with evergreens suitable to withstand severe coastal conditions to enclose the garden and provide some shelter and colour interest

Tall evergreen flowering shrubs adjacent to the boundary to combine with the native hedge to form a low level screen to control inter-visibility between the houses


Electricity cable easement accommodated

Native species rich Hawthorn hedge to the boundary to create a low level screen but also enhance the local biodiversity and compensate for the loss of a short section of hedge for the new access

- Proposed hedge
- Proposed tree
- Specimen shrub
- Proposed grass
- Proposed shrubs
- Proposed native mix
- Wild flower grass

Rev A 03 11 21 Garage added at Plot 1 and planting areas adjusted

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MB Construction Asby Housing

Landscape Plan

DRAWING NO: WW-01

DATE: 14 09 21

SCALE: 1:500 @ A3