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This drawing has been prepared for the purpose of planning approval.

Planting Notes

Topsoil: shall be a minimum of 400mm depth over planting beds and graded to fall. Imported topsoil must be BS3882:2015 compliant and existing topsoil must be cultivated in accordance with BS3882:2015. No cultivation should take place in wet waterlogged conditions.

Herbicide and cultivation: Topsoil to be treated with two applications of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (as amended 1997, or, otherwise, updated/superseded legislation) and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.

Planting: All planting and turfing shall conform to BS3396:1992 and BS4248:1989.

Trees: All tree planting should conform to BS5854:2014. Standard trees to be planted in pits 800x600x450mm or dimensions of rootball, whichever is greater. Heavy and Extra Heavy Standard trees to be planted in pits 1000x1000x600mm or dimensions of rootball, whichever is greater. Align soil improver and 150g Enmag (or equivalent) to be incorporated into the soil of all new tree pits. Trees to be planted centrally within a tree pit. Tree stakes shall be of hazel, chestnut or other approved timber. They shall be round, rough sawn, straight, free from projections, large or edge knots and other defects and be pointed at the lower end. They shall be strong enough not to split when driven into the ground and when ties are nailed to them (both initially and when adjusted). For Feathered trees use 2N stakes (1.4m by 75mm) to be driven into ground 600mm, leaving 600mm above ground. For Selected Standard Trees 2N stakes (1.7m by 100mm) and cross bar are required: stakes to be driven 500mm below ground leaving 800mm above ground. For Heavy Extra Heavy trees use 2N stakes (2.2m x 100mm) with a 400x100x15mm cross bar. Stakes to be driven into ground 1m leaving 1.2m above ground. Semi-standard/Multi-stemmed trees greater than 5m to be underground guyed. Tree ties shall consist of a solid rubber spacer, hollowed on both sides and twice slotted of such a width that the tree is held away from the stake and/or cross bar, and such that it does not rub against the stake and/or cross bar in any location and fixed so that nails do not scar tree and 25mm wide rubber or rubber covered canvas strap of such a length to allow 50mm overlap after securing. The strap shall be flexible, slightly elastic and adjustable. The Fixing Nails shall be galvanised and not less than 38mm long with 10mm diameter heads.

Container grown shrubs, transplants and whips: Shrubs and transplants shall be planted in pits 300x300x400mm depth, and the backfill shall include 3 litres of peat-free tree and shrub compost. Where two or more shrub species are indicated within a single bed each species shall be randomly mixed throughout the bed in groups of 3/5.

Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.

Mulch: Planting beds to receive 75mm depth pulverised ornamental bark mulch. Native woodland/edge plants to be planted with 500g/litre fibre mulch mat pinned to soil. Native hedgerow to be planted through 500g/litre fibre mulch mat, edges tucked. Ensure the top of the mulch layer is a minimum of 15mm below adjacent pavements and other surfaces, to prevent spillage.

Plant position: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.

Protection to planting: Native hedgerow plants to be protected by spiral shelters. Native trees and shrubs within mixes to be protected by shelter guards as supplied by Acorn Planting Products Ltd (01508 528763), or equivalent.

Ornamental hedging: Hedges to comprise a single row of plants, 400mm wide trench excavated to take plants and topsoil cultivated to 400mm depth prior to application of fertiliser.

Grazing: All turf-filled areas to be cultivated and levelled as required removing any stones, rubble, subsoil, general construction waste.

Planting Season: Bare-root shrubs to be planted between mid-November and mid-March dependent upon the planting season.

LEGEND

Site boundary

Existing vegetation to be retained

Proposed tree Heavy (Standard)

Proposed tree Selected (Standard)

Proposed Native Hedge Mix

Proposed hedge

Proposed shrub bed

Proposed grass

Proposed wildflower mix
Emersgate EL1 - Flowering lawn mixture
Sown @ 4g/m²
www.wildseed.co.uk

Proposed wildflower mix
Emersgate EM8 - Meadow Mixture for Wetland
Sown @ 4g/m²
www.wildseed.co.uk

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Planting Schedule

No	Code	Tree Name	Specification	Girth	Height
1	Ac	Acer campestre	Heavy Standard, Clear Stem 175-200 C	12-14cm	350-425cm
9	Alg	Aster latifolius ginnalis	Selected Standard, Clear Stem 175-200 RB	10-12cm	300-350cm
5	Bp	Betula pendula	Selected Standard, Clear Stem 175-200 RB	10-12cm	300-350cm
5	Fsp	Fagus sylvatica 'Purpurea'	Heavy Standard, Clear Stem 175-200 RB	12-14cm	350-400cm
4	Plu	Prunus avium	Heavy Standard, Clear Stem 175-200 RB	10-12cm	300-350cm
10	Psp	Prunus spinosa 'Pinnis'	Heavy Standard, Clear Stem 175-200 C	12-14cm	300-425cm
4	Py	Prunus padus	Selected Standard, Clear Stem 175-200 RB	10-12cm	300-350cm
3	Qe	Quercus petraea	Heavy Standard, Clear Stem 175-200 RB	12-14cm	350-425cm
4	SaR	Sorbus aucuparia 'Joseph Rock'	Selected Standard, Clear Stem 175-200 RB	10-12cm	300-350cm
6	Sau	Sorbus aucuparia	Selected Standard, Clear Stem 175-200 RB	10-12cm	300-350cm
4	Tc	Tilia cordata	Heavy Standard, Clear Stem 175-200 C	12-14cm	350-425cm

No	Code	Plant Name	Height	Chr (l)	Nm/2
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73	Blm	Barbarea vulgaris	40-60cm	SL	3m ²
98	CBM	Ceanothus Blue Mound	30-40cm	SL	3m ²
44	Cl	Chrysanthemum	30-40cm	SL	3m ²
5	EDS	Escallonia 'Dorset Seedling'	40-60cm	SL	4m ²
55	ESQ	Eucalyptus torresiana 'Silver Queen'	20-30cm	SL	4m ²
23	HBM	Hale's Honeysuckle	20-30cm	SL	4m ²
106	HRE	Hale's Red Edge	20-30cm	SL	4m ²
101	LaM	Lavandula angustifolia 'Munstead'	20-30cm	SL	4m ²
85	LaM	Lavandula angustifolia 'Munstead'	30-40cm	SL	4m ²
134	POL	Prunella laetevirens 'The Lady'	40-60cm	SL	4m ²
50	PSY	Pyracantha 'saphir' Yellow	40-60cm	SL	3m ²
64	Splu	Sieris japonica 'Robella'	30-40cm	SL	4m ²
31	SoT	Sorbus officinalis 'Ticador'	20-30cm	SL	4m ²
12	VJ	Viburnum davidii	30-40cm	SL	3m ²
47	Vm	Viburnum minor	20-30cm	SL	4m ²
9	Vt	Viburnum tinus	30-40cm	SL	3m ²

No	Code	Plant Name	Root	%
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57	Ac	Acer campestre	BR	1%
220	Car	Corylus avellana	BR	20%
327	CM	Crataegus monogyna	BR	30%
111	la	lae aquilum	BR	10%
229	Plu	Prunus spinosa	BR	20%
111	Sc	Sorbus aucuparia	BR	10%
57	Vo	Viburnum opulus	BR	5%

No	Code	Tree Name	Specification	Girth	Height
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371	Co	Carpinus betulus	C	60-80cm	
155	Fs	Fagus sylvatica	C	60-80cm	
46	Fsp	Fagus sylvatica 'Purpurea'	C	60-80cm	
454	Gl	Gleditsia triacanthos	C		
454	Plu	Prunus laetevirens	C		
252	PuR	Prunella x laetevirens 'Red Robin'	C		

No	Code	Plant Name	Height	Chr (l)	Nm/2
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45	MaRC	Microseris Stress Red Chief	4m ²		
138	Pul	Pennisetum villosum	4m ²		

Rev A: Revised to Avant Homes 'Planning Layout' SK01-D - 26Apr22 (BP)

Base: Avant Homes 'Planning Layout' SK01-C received 13Apr22

PROJECT Hay Green Lane, Birdwell

TITLE Detailed Landscape Proposals (1 of 2)

CLIENT Avant Homes Yorkshire

DATE 20 Apr 22 SCALE 1: 250 SHEET A0

DRAWN BP DRAWING NO 3903/1

CHECKED BP REVISION A

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