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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strictly in accordance with the Control of Pesticides Regulations 1986 (as amended 1997, or, otherwise, updated/superseded legislation) and following manufacturer's instructions by qualified staff.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 BS3306:1992 and BS4428:1989.

Trees: All tree planting should conform to BS5854:2014. Standard trees to be planted in pits 800x800x450mm 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 15mm) to be driven into ground 800mm, leaving 600mm above ground. For Selected Standard Trees 2N stakes (1.7m by 100mm) and cross bars 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 40x100x15mm cross bar. Stakes to be driven into ground 1m leaving 1.2m above ground. Semi-mature/Multi-stemmed trees greater than 5m to be underground guied. Tree ties shall consist of a solid rubber spacer, hollowed on both sides and twice slotted of such a width that the tie 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 50mm 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/planting to be planted with 500g flow fibre mulch mat pinned to soil. Native hedgerow to be planted through 500g flow fibre mulch roll, 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.

Grass: All turf/seeded 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 Emorsgate EL1 - Flowering lawn mixture Sown @ 4g/m² www.wildseed.co.uk

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

Rev G: Revised to new Avant Homes 'Planning Layout' drawing number 4203-04-J - 02Feb23 (RP)

Rev F: Revised to client comments - 31Jan23 (RP)

Rev E: Revised to new Avant Homes 'Planning Layout' drawing number 4203-04-I - 31Jan23 (RP)

Rev D: Revised to client comments - 05Dec22 (BP)

Rev C: Revised to Avant Homes drawing SK01-G - 01Dec22 (RP)

Rev B: Revised to Avant Homes 'Planning Layout' amended attenuation basin - 23Jun22 (RP)

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 G



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Planting Schedule

Proposed Trees

Nr	Code	Tree Name	Specification	Grth	Height
1	Ac	Acer campestre	Heavy Standard - Clear Stem 175-200 - C	12-14cm	350-425cm
4	Al	Aureo-oleum laetifolius	Selected Standard - Clear Stem 175-200 - RB	10-12cm	300-350cm
6	Alg	Acer glaberrimum	Selected Standard - Clear Stem 175-200 - RB	10-12cm	300-350cm
8	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
3	Pa	Prunus avium	Heavy Standard - Clear Stem 175-200 - RB	10-12cm	300-350cm
2	Pa	Prunus avium	Heavy Standard - Clear Stem 175-200 - RB	12-14cm	350-425cm
9	Psp	Prunus serotina 'Pensil'*	Heavy Standard - Clear Stem 175-200 - C	12-14cm	350-425cm
21	Pvc	Prunus coccinea 'Cheridier'	Heavy Standard - Clear Stem 175-200 - C	12-14cm	350-425cm
4	Py	Prunus padua	Selected Standard - Clear Stem 175-200 - RB	10-12cm	300-350cm
5	Qs	Quercus petraea	Heavy Standard - Clear Stem 175-200 - RB	12-14cm	350-425cm
6	SaH	Sorbus aucuparia 'Joseph Rock'	Selected Standard - Clear Stem 175-200 - RB	10-12cm	300-350cm
14	Sau	Sorbus aucuparia	Selected Standard - Clear Stem 175-200 - RB	10-12cm	300-350cm
6	Tc	Tilia cordata	Heavy Standard - Clear Stem 175-200 - C	12-14cm	350-400cm
Total 99					

Proposed Shrubs

Nr	Code	Plant Name	Height	Grth (l)	Wid (l)
154	BBN	Betula hibernica 'Virescentissima'	40-60cm	3l	3in
82	CBM	Ceanothus Blue Mound	30-40cm	3l	3in
74	Cl	Choysya limicola	30-40cm	3l	3in
40	ESB	Euonymus alatus 'Solei'	40-60cm	3l	3in
139	ESQ	Euonymus fortunei 'Silver Queen'	20-30cm	2l	4in
26	HMW	Hale 'Mrs Winder'	20-30cm	2l	4in
128	HRE	Hieracium 'Red Edge'	20-30cm	2l	4in
89	LAM	Lonicera ligularis 'Munstead'	20-30cm	2l	4in
147	LAMG	Lonicera ligularis 'May Green'	30-40cm	3l	4in
175	PIOL	Prunus laurocerasus 'Obo Luyker'	40-60cm	3l	4in
38	PSY	Pyracantha coccinea 'Yakal'	40-60cm	3l	3in
11	SPU	Spiraea japonica 'Rubra'	30-40cm	2l	4in
69	SoT	Salvia officinalis 'Tirocin'	20-30cm	2l	4in
9	Vd	Viburnum davidii	30-40cm	3l	3in
55	Vib	Viburnum	20-30cm	2l	4in
27	Vt	Viburnum tinus	30-40cm	3l	3in
Total 125					

Proposed Native Hedge Mix (5m)

Nr	Code	Plant Name	Root	%
45	Ac	Acer campestre	BR	5%
184	Car	Corylus avellana	BR	20%
277	Om	Crataegus monogyna	BR	30%
94	la	Ilex aquifolium	BR	10%
184	Pa	Prunus spinosa	BR	20%
94	Sc	Sedum spectabile	BR	10%
49	Vt	Viburnum opulus	BR	5%
Total 931				

Proposed Hedges

Nr	Code	Tree Name	Specification	Grth	Height
159	Cl	Choysya limicola	C	60-80cm	
376	FS	Fagus sylvatica	C	60-80cm	
63	Fsp	Fagus sylvatica 'Purpurea'	C	60-80cm	
812	Gl	Glaucium italicum	C		
182	PvR	Phytolacca fraxinea 'Red Robin'	C		
Total 1592					

Proposed Grasses

Nr	Code	Plant Name	Height	Grth (l)	Wid (l)
126	MaRC	Miscanthus sinensis 'Red Chief'	4m	4in	
182	PvR	Pennisetum villosum	4m	4in	
Total 31					