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

Planting Schedule

Proposed Trees	Nr	Code	Tree Name	Specification	Girth	Height
1 -	Ac	Acer campestre	Selected Standard	Clear Stem 175-200 RB	10-12cm	300-350cm
3 -	Ag	Ainus glutinosa	Heavy Standard	Clear Stem 175-200 RB	12-14cm	350-400cm
6 -	Bp	Betula pendula	Selected Standard	Clear Stem 175-200 RB	10-12cm	300-350cm
4 -	Mey	Malus 'Everest'	Selected Standard	Clear Stem 175-200 RB	10-12cm	300-350cm
4 -	Pp	Prunus avium	Selected Standard	Clear Stem 175-200 RB	10-12cm	300-350cm
14 -	Qp	Quercus petraea	Heavy Standard	Clear Stem 175-200 RB	12-14cm	350-400cm
24 -	Qr	Quercus robur	Heavy Standard	Clear Stem 175-200 RB	12-14cm	350-400cm
4 -	Sar	Sorbus aria	Selected Standard	Clear Stem 175-200 RB	10-12cm	300-350cm
21 -	Sau	Sorbus aucuparia	Selected Standard	Clear Stem 175-200 RB	10-12cm	300-350cm
3 -	Si	Sorbus intermedia	Selected Standard	Clear Stem 175-200 RB	10-12cm	300-350cm
<b>Total: 84 No.</b>						

Hedges

Nr	Code	Tree Name	Specification	Girth	Height
70 -	BSU	Brachyglottis 'Sunshine'			30-40cm
32 -	Fs	Fagus sylvatica			60-80cm
484 -	Loa	Ligustrum ovalatum 'Aureum'			60-80cm
183 -	PR	Prunus laurocerasus 'Rotundifolia'			60-80cm
<b>Total: 779 No.</b>					

Proposed Shrubs

Nr	Code	Plant Name	Height	Root	%
81 -	CBM	Ceanothus 'Blue Mound'	30-40cm	5L	4m <sup>2</sup>
44 -	CI	Choisya ternata	30-40cm	5L	3m <sup>2</sup>
114 -	ESQ	Eucynurus fortunei 'Silver Queen'	20-30cm	2L	4m <sup>2</sup>
83 -	HRE	Hedera helix 'Blue Boy'	20-30cm	2L	4m <sup>2</sup>
155 -	LAH	Lavandula angustifolia 'Hidcot'	20-30cm	2L	4m <sup>2</sup>
157 -	PRR	Photinia fraser 'Red Robin'	40-60cm	5L	4m <sup>2</sup>
132 -	PICL	Prunus laurocerasus 'Otto Luyken'	40-60cm	5L	4m <sup>2</sup>
21 -	PSR	Pyracantha saphyr 'Red'	40-60cm	5L	4m <sup>2</sup>
64 -	Vd	Viburnum davidii	30-40cm	5L	4m <sup>2</sup>
103 -	Vmi	Vincetoxicum	20-30cm	2L	4m <sup>2</sup>
25 -	VI	Viburnum tinus	40-60cm	5L	3m <sup>2</sup>
<b>Total: 979 No.</b>					

Native Hedge Mix (5m)

Nr	Code	Plant Name	Height	Root	%
11 -	Ac	Acer campestre	60-80cm	BR	10%
11 -	Cav	Corylus avellana	60-80cm	BR	10%
31 -	Cm	Crataegus monogyna	60-80cm	BR	30%
11 -	Ia	Ilex aquifolium	60-80cm	C	10%
21 -	Pap	Prunus spinosa	60-80cm	BR	20%
11 -	Roa	Rosa canina	60-80cm	BR	10%
11 -	Vo	Viburnum opulus	60-80cm	BR	10%
<b>Total: 107 No.</b>					

Large Woodland Mix (3m centres)

Nr	Code	Plant Name	Height	Root	%
48 -	Bp	Betula pendula	200-250cm	RB	30%
33 -	Qp	Quercus petraea	60-80cm	BR	20%
48 -	Sau	Sorbus aucuparia	60-80cm	BR	30%
33 -	Sc	Salix caprea	60-80cm	BR	20%
<b>Total: 162 No.</b>					

Small Woodland Mix (2m centres)

Nr	Code	Plant Name	Height	Root	%
13 -	Ac	Acer campestre	60-80cm	BR	5%
13 -	Cav	Corylus avellana	60-80cm	BR	5%
26 -	Cm	Crataegus monogyna	60-80cm	BR	10%
13 -	Ia	Ilex aquifolium	60-80cm	BR	5%
13 -	Lv	Ligustrum vulgare	60-80cm	BR	5%
26 -	Mey	Malus sylvestris	60-80cm	BR	10%
52 -	Pa	Prunus avium	60-80cm	BR	20%
39 -	Sar	Sorbus aria	60-80cm	BR	15%
13 -	Sau	Sorbus aucuparia	60-80cm	BR	5%
13 -	Sc	Salix caprea	60-80cm	BR	5%
39 -	St	Sorbus torminalis	60-80cm	BR	15%
<b>Total: 280 No.</b>					

Understorey Mix (2m centres)

Nr	Code	Plant Name	Height	Root	%
55 -	Cav	Corylus avellana	60-80cm	BR	20%
81 -	Cm	Crataegus monogyna	60-80cm	Whp	30%
41 -	Ia	Ilex aquifolium	60-80cm	C	15%
28 -	Lv	Ligustrum vulgare	60-80cm	BR	10%
28 -	Tb	Taxus baccata	80-100cm	BR	10%
41 -	Vo	Viburnum opulus	60-80cm	BR	15%
<b>Total: 274 No.</b>					

Woodland Edge Mix (1m centres)

Nr	Code	Plant Name	Height	Root	%
289 -	Cav	Corylus avellana	60-80cm	BR	30%
193 -	Csc	Cytisus scoparius	60-80cm	BR	20%
145 -	Jc	Juniperus communis	60-80cm	BR	15%
193 -	Lv	Ligustrum vulgare	60-80cm	BR	20%
145 -	Ue	Ulex europaeus	60-80cm	BR	15%
<b>Total: 965 No.</b>					

Base: Nineteen 47 Planning Layout n1276-008 received 09Dec20

PROJECT Moorthorpe Way, Owithorpe

TITLE Detailed Landscape Proposals - Scheme B (1 of 2)

CLIENT Avant Homes

DATE 10 Dec 20 SCALE 1:250 SHEET A0

DRAWN BP DRAWING NO 3573/5

CHECKED BP REVISION -



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**Planting Notes**  
Topsoil shall be a minimum of 400mm depth over planting beds and graded to fall. Imported topsoil must be BS3882:2007 compliant and existing topsoil must be cultivated in accordance with BS3882:2007. No cultivation should take place in well 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 BS: 3936: 1992 and BS:428: 1989.  
Trees: 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 Ermag (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 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 2hr stakes (1.4m by 75mm) to be driven into ground 800mm, leaving 800mm above ground. For Selected Standard Trees 2hr stakes (1.7m by 100mm) and cross bar are required. Stakes to be driven 900mm below ground leaving 800mm above ground. For Heavy/Extra Heavy trees use 2hr stakes (2.2m x 100mm) with a 400x100x15mm cross bar. Stakes to be driven into ground 1m leaving 1.2m above ground.  
Semi-mature Multi-stemmed trees greater than 5m to be undergrounded. Tree ties shall consist of a solid rubber spacer, followed on both sides and nailed closely 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 the nails do not scar tree, and 25mm wide rubber or rubber covered canvas strip of such a length to allow 50mm overlap after securing. The strip shall be flexible, slightly elastic and adjustable. Tie Fixing Nails shall be galvanneal and not less than 30mm 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.  
Muldch: Planting beds to receive 75mm depth pulverized ornamental bark mulch. Native woodland edge plants to be planted with 50kg fibre mulch mat pinned to soil. Native hedgerow to be planted through 80kg 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 mulch.  
Grass: All turfseeded 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

- Existing vegetation to be retained
- Existing vegetation to be removed
- Proposed tree Standard (Heavy)
- Proposed tree Standard (Selected)
- Proposed shrub bed
- Proposed grass
- Proposed hedge
- Proposed native hedge mix
- Proposed Large Woodland Mix
- Proposed Small Woodland Mix
- Proposed Woodland Edge Mix
- Proposed Understorey Mix
- Proposed Erasmorgate Wildflower Mix, ESF2 - Wild Pollen and Nectar Flowers www.wildseed.com