



**PLANTING SCHEDULES**

**TREE SCHEDULE**

SPECIES	Ht in m	NUMBERS REQUIRED			
		2.75-3.0	3.5-4.0	4.0-4.5	4.5 min
Acer campestre (Ac)	1	3	-	-	-
Acer platanoides (Ap)	-	1	-	-	3
Acer pseudoplatanus (Aps)	3	18	5	-	-
Aesculus hippocastanum (Ah)	3	1	-	-	-
Betula pendula (Bp)	13	12	2	-	-
Carpinus betulus (Cb)	-	3	1	-	-
Fagus sylvatica (Fs)	-	14	-	-	-
Prunus avium (Pa)	2	23	-	-	-
Quercus robur (Qr)	1	14	2	-	-
Sorbus aria (Sa)	3	3	1	1	-
Sorbus aucuparia (Sau)	3	8	-	-	-
Tilia cordata (Tc)	3	6	-	-	-

All trees to have clear stems to 1.8m above ground level with well developed branching heads with a single, central leader and healthy, fibrous root systems.  
Trees shall be planted into pits of an appropriate size to accommodate the root system without restriction, backfilled with a 3:1 topsoil/compost mix and shall be secured to a machine rounded stake using 1 no. tree tie with rubber spacer. Finished height of stake shall not exceed 1/3 height of staked tree above ground.  
Foundation design of new buildings shall accommodate proposed tree planting in accordance with NHBC guidelines.

**NATIVE SPECIES PLANTING**

**NATIVE TREE AND SHRUB SCHEDULE**

TSM 1	TSM 2
Native Tree & Shrub Mix 3 tree species (1.00 ctr)	Native Tree & Shrub Mix 3 tree species (1.00 ctr)
24nr Acer campestre	8nr Acer campestre
24nr Betula pendula	8nr Betula pendula
28nr Cornus sanguinea	95nr Cornus sanguinea
143nr Corylus avellana	48nr Corylus avellana
35nr Ilex aquifolium	32nr Ilex aquifolium
143nr Rosa arvensis	48nr Rosa arvensis
29nr Sorbus aucuparia	10nr Sorbus aucuparia
191nr Viburnum opulus	63nr Viburnum opulus

**NATIVE TREE AND SHRUB MIX SCHEDULE**

Nr	Name	Height/cm	Age	Root	Pol/L
47	Acer campestre	60-80cm	1/1	BR	
47	Betula pendula	40-60cm	1/1	BR	
557	Cornus sanguinea	40-60cm	1/1	BR	
278	Corylus avellana	40-60cm	1/1	BR	
185	Ilex aquifolium	40-60cm	1/1	C	3L
278	Rosa arvensis	40-50cm	1/1	BR	
57	Sorbus aucuparia	60-80cm	1/1	BR	
370	Viburnum opulus	40-60cm	1/1	BR	

**NATIVE SHRUB SCHEDULE**

Nr	Name	Height/cm	Age	Root	Pol/L
632	Cornus sanguinea	40-60cm	1/1	B	
845	Corylus avellana	40-60cm	1/1	B	
632	Hedera helix	40-60cm	1/1	C	2L
632	Ilex aquifolium	60-80cm	1/1	C	3L
210	Lonicera periclymenum	60-80cm	1/1	C	3L
422	Rosa arvensis	30-40cm	1/1	B	
210	Sambucus nigra	60-80cm	1/1	B	
632	Viburnum opulus	40-60cm	1/1	B	

Native species shall be planted into 450mm depth, good quality clean topsoil incorporating organic compost and slow release fertilizer, over un-compacted sub-grade. Prior to planting all bare root plant stock shall be dipped into a suitable mycorrhizal plant dip in accordance with the manufacturers recommendations. Plants shall be planted in groups of 3-11 of a single species with the taller growing species to the back of the area and the lower growing species to the edges of the area. Planted areas to be mulched after planting with coarse grade forest mulch to a uniform depth of 50mm.

**NATIVE HEDGE SCHEDULE**

Nr	Name	Height/cm	Age	Root	Pol/L
224	Cornus sanguinea	50-60cm	1/1	BR	
445	Corylus avellana	40-60cm	1/1	BR	
140	Ilex aquifolium	40-60cm	1/1	C	3L
298	Prunus spinosa	40-60cm	1/1	BR	
74	Rosa arvensis	30-40cm	1/1	BR	
298	Sambucus nigra	60-80cm	1/1	BR	

Hedge to be planted in a previously prepared trench, 500mm wide and 450mm deep backfilled with a 3:1 mix of multipurpose topsoil to BS3882:2007 and planting compost. Bare root transplants to be dipped in a suitable mycorrhizal dip before planting. Plants to be planted in a double staggered row, 300-500mm wide, with 5nr plants per linear metre with species planted randomly throughout in groups of 7 to 30 of a single species. The hedge lines shall be mulched after planting with forest mulch to a uniform depth of 50mm.

**FRUITING TREE SCHEDULE**

SPECIES	ROOTSTOCK	SIZE	Nr	Desert / Culinary or both
Malus domestica 'Eilonson's Orange' (MEO)	M106	Half Standard	4	D
Malus domestica 'Spartan' (MS)	M106	Half Standard	4	D
Prunus avium 'Bradrouse Black' (PaBB)	Colt	Half Standard	3	D
Prunus cerasus 'Morello' (PcM)	Colt	Half Standard	3	C

All trees shall be supplied bare root and shall be obtained from a specialist nursery which propagates from UK stock and grows plant material in the UK (eg. R.V Roger Ltd, Pocking, tel: 01751 47227 or Keepers Nursery, Maidstone, Kent, tel: 01622 724645). Trees shall be true to form with well developed heads and a healthy fibrous root system. Trees shall be lifted and planted when dormant (mid-November to mid-March). They shall be planted into prepared tree pits of an appropriate size to accommodate the root system without restriction. Tree pits will be backfilled with a 3:1 mix of multi-purpose topsoil to BS3882:2007 and well rotted organic matter. Trees shall be planted at their original nursery depth and shall be secured to a machine rounded stake using 1 no. tree tie with rubber spacer. Finished height of stake shall not exceed 1/3 height of staked tree above ground. An 800mm area around the base of each tree shall be mulched with forest bark mulch to a depth of 50mm after planting.

**GRASS SEEDING**

**WILDFLOWER MIX**  
Swathes of wildflower seeding to be created against the existing hedges and proposed native planting to develop a variety of habitats and increase the general biodiversity on the site. Areas of amenity grass to be sown with EN3 Standard general Purpose Meadow Mix from Emerald Seed, a species rich, flowering amenity grass which can be regularly mown but offers a wider variety of species.  
Subsoil to be cultivated using a disc harrow or rotovator, to 30mm depth then further cultivated and rolled to produce a firm seed bed.  
The wildflower seed mixes specified will be sown at 4g per m<sup>2</sup>.

**SPECIES RICH GRASS MIX**  
100mm depth of topsoil complying with BS3882 to be spread to area and pre-seed fertiliser to be applied at 50g/m<sup>2</sup>. Soil to be cultivated using a disc harrow or rotovator, to 50mm depth then further cultivated and rolled to produce a firm seed bed. Low maintenance grass seed mix such as Emerald's E.L1 Flowering Lawn Mix.

**TO BE READ IN CONJUNCTION WITH PLAY AREA DRAWING R/2491/9M AND ORNAMENTAL PLANTING DETAILS R/2491/10N**

**KEY**

- Existing trees & hedges to be retained with root protection area - RPA in brown
- Existing trees & hedges to be removed
- Existing vegetation to be retained
- Proposed semi mature standard Acer pseudoplatanus (Ap) (20-25cm girth) tree
- Proposed Extra heavy standard (14-16cm girth) tree
- Proposed heavy standard (12-14cm girth) tree
- Proposed standard (8-10cm girth) tree
- Proposed orchard trees
- Proposed root barrier
- Proposed Beech hedging (Escallonia)
- Proposed evergreen hedging (Laurel)
- Proposed native hedge
- Proposed mixed native species tree & shrub planting
- Proposed mixed native species understorey shrub planting
- Proposed ornamental shrub planting
- Proposed turf
- Rear gardens
- Existing grassland to be retained and managed in line with Ecological recommendations
- Proposed species rich amenity grass
- Area to be re-sown with a meadow seed mix, following soil disturbance due to construction works
- Existing mixed or bramble scrub to be retained and enhanced where appropriate and directed by the ecologist
- Left to right: Benches, picnic tables and trim trail stations
- Sleeper retaining wall
- Footpaths through POS areas in tarmac Details by others
- Stone to dust footpath
- Route of existing PROW
- Route of cycleway
- Play Area gates
- Litter Bin

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**WOODHEAD ROAD, BROCKHOLES, HONLEY**

Drawing title: **POS DETAILS - Sheet 1**

scale	date	drawn by	checked by
1:500	May 23	SF	SF

Rev.N: T8 shown to be retained (SF) Feb 2026  
 Rev.M: POS path and boundaries updated to latest site layout (SF) Oct 2025  
 Rev.L: T8 removed and 2 no. replacement trees added (SF) Oct 2025  
 Rev.K: Updated to change location of picnic benches (SF) August 2024  
 Rev.J: Updated to include access track to pump station (SF) August 2024  
 Rev.I: POS access to plot 88 amended, picnic benches repositioned (SF) August 2024  
 Rev.H: Updated to Planning Layout Rev.2 (SF) February 2024  
 Rev.G: Play Area and drawing references updated (SF) November 2023  
 Rev.F: Benches amended in eastern POS (SF) October 2023  
 Rev.E: Play area updated (SF) October 2023  
 Rev.D: Existing tree block and drawing references updated (SF) October 2023  
 Rev.C: Tree planting schedule and drawing references updated (SF) August 2023  
 Rev.B: Minor amendments to planting around bus stop (SF) July 2023