

Planting Schedule

Hedges

Nr	Code	Tree Name	Specification	Height
1226 -	Cb	Carpinus betulus	C	60-80cm
1401 -	Fs	Fagus sylvatica	C	60-80cm
1420 -	Gli	Griselinia littoralis	C	60-80cm
884 -	LoA	Ligustrum ovalifolium 'Aureum'	.C	60-80cm
419 -	Pl	Prunus laurocerasus	C	60-80cm
849 -	Plu	Prunus lusitanica	C	60-80cm
479 -	PxRR	Photinia x fraseri 'Red Robin'	C	60-80cm

Total :6678 No.

Native Hedge Mix (5/m)

Nr	Code	Plant Name	Root	%
184 -	Ac	Acer campestre	BR	5%
713 -	Cav	Corylus avellana	BR	20%
1067 -	Cm	Crataegus monogyna	BR	30%
359 -	Ia	Ilex aquifolium	BR	10%
713 -	Ps	Prunus spinosa	BR	20%
359 -	Sc	Salix caprea	BR	10%
184 -	Vo	Viburnum opulus	BR	5%

Total :3579 No.

Proposed Trees

Nr	Code	Tree Name	Specification	Girth	Height
13 -	AaRH	Amelanchier arborea Robin Hill	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
1 -	Ac	Acer campestre	Heavy Standard :Clear Stem 175-200 :RB	12-14cm	350-425cm
4 -	Ac	Acer campestre	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
1 -	AcE	Acer campestre 'Elsrijk'	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
12 -	AcLRS	Acer campestre 'Louise Red Shine'	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
4 -	AcS	Acer campestre 'Streetwise'	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
5 -	AcS	Acer campestre 'Streetwise'	Heavy Standard :Clear Stem 175-200 :RB	12-14cm	350-425cm
4 -	Ag	Alnus glutinosa	Heavy Standard :Clear Stem 175-200 :RB	12-14cm	350-400cm
2 -	Ag	Alnus glutinosa	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
2 -	Apse	Acer pseudoplatanus	Heavy Standard :Clear Stem 175-200 :RB	12-14cm	350-400cm
19 -	Bp	Betula pendula	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
11 -	Bp	Betula pendula	Heavy Standard :Clear Stem 175-200 :C	12-14cm	350-425cm
4 -	BpD	Betula pendula 'Dalecarlica'	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
7 -	Cb	Carpinus betulus	Heavy Standard :Clear Stem 175-200 :C	12-14cm	350-425cm
1 -	Cb	Carpinus betulus	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
6 -	Fs	Fagus sylvatica	Heavy Standard :Clear Stem 175-200 :C	12-14cm	350-425cm
4 -	FsP	Fagus sylvatica 'Purpurea'	Heavy Standard :Clear Stem 175-200 :RB	12-14cm	350-400cm
2 -	Mxy	Malus sylvestris	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
13 -	Pa	Prunus avium	Heavy Standard :Clear Stem 175-200 :RB	12-14cm	350-425cm
20 -	PaP	Prunus avium 'Plena'	Heavy Standard :Clear Stem 175-200 :C	12-14cm	350-425cm
5 -	PcCH	Pyrus calleryana 'Chanticleer'	Heavy Standard :Clear Stem 175-200 :C	12-14cm	300-350cm
6 -	PcRS	Pyrus calleryana 'Red Spire'	Heavy Standard :Clear Stem 175-200 :RB	12-14cm	350-425cm
3 -	Pp	Prunus padus	Heavy Standard :Clear Stem 175-200 :C	12-14cm	350-425cm
8 -	Pp	Prunus padus	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
10 -	PPan	Prunus 'Pandora'	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
6 -	Qp	Quercus petraea	Heavy Standard :Clear Stem 175-200 :RB	12-14cm	350-425cm
9 -	Qr	Quercus robur	Heavy Standard :Clear Stem 175-200 :C	12-14cm	350-425cm
1 -	SaCR	Sorbus aucuparia 'Cardinal Royal'	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
8 -	Sau	Sorbus aucuparia	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
1 -	Sau	Sorbus aucuparia	Heavy Standard :Clear Stem 175-200 :C	12-14cm	350-425cm
11 -	ScE	Sorbus commixta 'Embley'	Selected Standard :Clear Stem 175-200 :RB	10-12cm	300-350cm
11 -	Tc	Tilia cordata	Heavy Standard :Clear Stem 175-200 :C	12-14cm	350-400cm

Total :214 No.

Proposed Shrubs

Nr	Code	Plant Name	Height	Cntr (l)	Nr/m2
348 -	BIAN	Berberis thunbergii 'Atropurpurea Nana'	40-60cm	5L	4/m²
217 -	CBM	Ceanothus 'Blue Mound'	30-40cm	5L	4/m²
213 -	Ct	Choisya ternata	30-40cm	5L	4/m²
188 -	EIEG	Euonymus fortunei 'Emerald 'n' Gold'	30-40cm	5L	4/m²
131 -	EISQ	Euonymus fortunei 'Silver Queen'	20-30cm	2L	4/m²
238 -	HMW	Hebe 'Mrs Winder'	20-30cm	2L	4/m²
192 -	HRE	Hebe 'Red Edge'	20-30cm	2L	4/m²
359 -	LaH	Lavandula angustifolia 'Hidcote'	30-40cm	5L	4/m²
79 -	LaM	Lavandula angustifolia 'Munstead'	20-30cm	2L	4/m²
46 -	LnBG	Lonicera nitida 'Baggesen's Gold'	30-40cm	5L	4/m²
388 -	LnMG	Lonicera nitida 'May Green'	30-40cm	5L	4/m²
198 -	PE	Potentilla fruticosa 'Elizabeth'	20-30cm	2L	4/m²
205 -	PlvRR	Photinia fraseri 'Red Robin'	40-60cm	5L	4/m²
482 -	PlOL	Prunus laurocerasus 'Otto Luyken'	40-60cm	5L	4/m²
89 -	PSR	Pyracantha saphyr 'Red'	40-60cm	5L	4/m²
22 -	PSY	Pyracantha saphyr 'Yellow'	40-60cm	5L	4/m²
208 -	SjRu	Skimmia japonica 'Rubella'	30-40cm	5L	4/m²
114 -	SoP	Salvia officinalis 'Purpurascens'	20-30cm	2L	4/m²
178 -	SoT	Salvia officinalis 'Tricolor'	20-30cm	2L	4/m²
369 -	Vd	Viburnum davidii	30-40cm	5L	4/m²
324 -	Vmi	Vinca minor	20-30cm	2L	4/m²
153 -	Vt	Viburnum tinus	30-40cm	5L	4/m²

Total :4741 No.

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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 BS3882:2007 compliant and existing topsoil must be cultivated in accordance with BS3882:2007. 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 than be cultivated to 150mm depth.
Planting: All planting and turfing shall conform to BS: 3936: 1992 and BS:4428:1989.
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. Alginure 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 2No stakes (1.4m by 75mm) to be driven into ground 800mm, leaving 600mm above ground.. For Selected Standard Trees 2No 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 2No 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 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. Tie 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 pulverized ornamental bark mulch. Native woodland/edge plants to be planted with 800g flax fibre mulch mat pinned to soil. Native hedgerow to be planted through 800g flax 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 dependant 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 EM1 – Basic General Purpose Meadow Mixture @ 4g/m² www.wildseed.co.uk
- Proposed TigerMulch Safety Surface Colour - Autumn www.tigermulch.co.uk

Proposed Play Equipment

1 - The Sirius - NET-SIRI
2 - Tree House with Steel Tube Slide - 6030-073
3 - Pick Up Sticks 12 - PICUS12
4 - Zeta Trail - LLZET
5 - Annick Seat - Product Code: 6120-145
6 - Annick Tall Litter Bin - Product Code: 6120-150
7 - Annick Picnic Table - Product Code: 6120-148

All products supplied by:

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www.wicksteed.co.uk

Rev B: Revised to comments received from Network Rail - 30Nov21 (BP)

Rev A: Revised to client comments - 16Sep21 (BP)

Base: Sten Architecture drawing 2001-01-Q

PROJECT	Halifax Road, Penistone		
TITLE	Detailed Landscape Proposals (2 of 5)		
CLIENT	Barratt Yorkshire West		
DATE	19 Aug 21	SCALE 1 : 250	SHEET A0
DRAWN	BP	DRAWING NO	3812/2
CHECKED	BP	REVISION	B

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