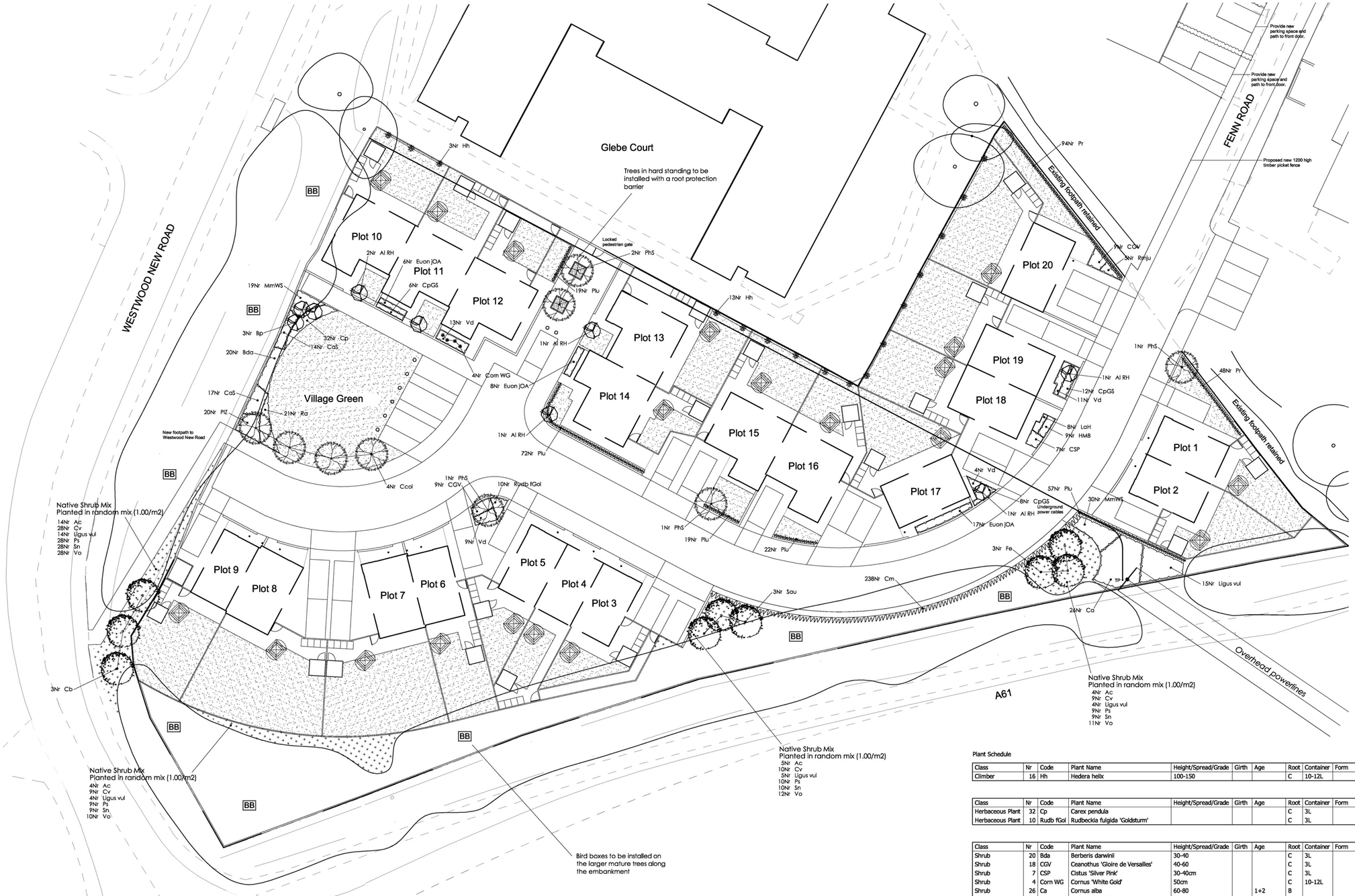


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LEGEND - Softworks

Trees to be retained
Existing trees to be retained and protected inline with BS5837:2005, please refer to TPM drawing 1474.02 Tree Removals, Retention and Protection for further information

Proposed feature trees
Feature trees in soft landscaping to be planted as 14-16cm girth Extra Heavy Standards with double timber stake support

Proposed feature trees in hard paving
Feature trees in hard paving to be planted as 14-16cm girth Extra Heavy Standards with underground wire anchor; tree pit to1500 x 1500 define with a conservation kerb upstand and surfaced in a compacted permeable gravel

Proposed native trees
Native trees in soft landscaping to be planted as 10-12cm girth Selected Standards with single timber stake support

Proposed small tree/ large shrub
10-12cm girth or 35L containerised stock to be planted within soft landscaped areas

Proposed climbers
To be planted as 5L specimens up against the timber fence, species to be locally native and/ or wildlife beneficial

Proposed ornamental shrub planting
To be planted as 3L pots at 3-5 plants per sq.m, shrubs to be either locally native and/ or wildlife beneficial

Proposed native understorey
Shrubs to infill gaps in existing trees along the embankment. To be planted as 40-60cm high BR stock at 1-2 plants per sq.m, shrubs to be locally native species

Proposed hedge
To be planted as 5L pots at 4 per lin.m, shrubs to be wildlife beneficial

Proposed native hedge
To be planted 80-100cm high BR stock in a staggered row at 5 per lin.m, to be locally native species

Proposed grass
To be laid as a general amenity turf (drought tolerant grass species) in the front and back gardens

Proposed Bird Boxes
Suggested locations for 8 x Bird Boxes which should be hung from a branch or nailed to the trunk of the more mature trees within the group. Boxes to be a 'woodcrete' Schwegler 1B Bird Box, 4 with 26mm holes and 4 with 32mm holes

NOTES ON PLANTING

1 Topsoil shall be spread to 450mm depth over planting beds and 150mm depth over turf areas and graded to fall.

2 Herbicide and Cultivation: Topsoil to be treated with an application of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations1986 (or otherwise updated/ superceded legislation), and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.

3 Container Grown Shrubs, Transplants and Whips: Shrubs and transplants shall comply with the National Plant Specification and shall be planted in pits 300 x 300 x 200mm depth, and the backfill shall include 3 litres Peat Free Tree and Shrub Compost. Specimen plants to be planted in a pit 400 x 400 x250mm depth with 5 litres Tree and Shrub Compost. Whips and BR shrubs to be notch planted and healed into position

4 Herbicide: Avoid the excessive use of herbicide where possible by hand weeding beds. For more prolific weeds spot treat with a herbicide which is approved by the ecologist in accordance with the manufacturer's instructions.

5 Bark Mulch: All planting beds and the native shrub mix on the embankment to receive 75mm depth amenity bark mulch sized 5-75mm and fire resistant BS4790:1987

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

7 TREES - EXTRA HEAVY STANDARD: Tree pit 1000 x 1000 x 900mm depth with 150mm clean stone and 750mm depth good quality topsoil. Stakes to be 2nr 100mm diameter with cross bar, treated softwood driven firmley into the ground. Stakes to be 1000mm above ground and fixed to tree with suitable rubber tree tie

8 TREES - EXTRA HEAVY STANDARD IN HARD PAVING: Tree pit 1500 x 1500 x 900mm depth with 150mm clean stone and 750mm depth good quality topsoil. Edge of pit to be defined with a conservation kerb (to match railing detail on house frontages). Trees to be secured into place with a wire rootball anchor and rootball to be fitted with a irrigation pipe to enable easy access when watering the trees - both products are available from GreenLeaf. Surface of tree pit to be finished with a permeable compacted gravel in a light grey colour.

9 TREES - SELECTED STANDARD: Tree pits for selected standards to be 700 x 700 x 600mm backfilled with 150mm clean stone and 450mm good quality topsoil. Stakes to be 65mm diameter treated softwood driven firmly into the ground. Stakes to be 600mm above ground level and fixed to tree with suitable rubber tree tie.

10 Watering: Plant only into moist soil and water thoroughly to the full depth of soil immediately after planting. Water regularly through the establishment period (minimum 3 months) to prevent dehydration.

Plant Schedule

Class	Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Form	Density	Density Type
Climber	16	Hh	Hedera helix	100-150			C	10-12L			

Class	Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Form	Density	Density Type
Herbaceous Plant	32	Cp	Carex pendula				C	3L		4.00	/m2
Herbaceous Plant	10	Rudb fGol	Rudbeckia fulgida 'Goldsturm'				C	3L		4.00	/m2

Class	Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Form	Density	Density Type
Shrub	20	Bda	Berberis darwinii	30-40			C	3L		3.00	/m2
Shrub	18	CGV	Ceanothus 'Gloire de Versailles'	40-60			C	3L		3.00	/m2
Shrub	7	CSP	Cistus 'Silver Pink'	30-40cm			C	3L		3.00	/m2
Shrub	4	Corn WG	Cornus 'White Gold'	50cm			C	10-12L			
Shrub	26	Ca	Cornus alba	60-80		1+2	B			1.00	/m2
Shrub	31	CaS	Cornus alba 'Sibirica'	60-80			C	3L		3.00	/m2
Shrub	56	Cv	Corylus avellana	60-80cm		1u1	B				
Shrub	26	CpGS	Cytisus x praecox 'Gold Spear'	40-60			C	3L		3.00	/m2
Shrub	31	Euon jOA	Euonymus japonicus 'Ovatus Aureus'	40-60cm			C	3L		3.00	/m2
Shrub	9	HMB	Hebe 'Midsummer Beauty'	30-40			C	3L		4.00	/m2
Shrub	8	LaH	Lavandula angustifolia 'Hidcote'	20-30			C	3L		4.00	/m2
Shrub	15	Ligus vul	Ligustrum vulgare	40-60cm			C	3L		1.00	/m2
Shrub	27	Ligus vul	Ligustrum vulgare	60-80cm			B				
Shrub	49	MmWS	Mahonia x media 'Winter Sun'	30-40			C	3L		3.00	/m2
Shrub	20	PlZ	Prunus laurocerasus 'Zabeliana'	30-40(D)			C	3L		3.00	/m2
Shrub	189	Plu	Prunus lusitanica	70-80cm			C	5L		4.00	/m
Shrub	56	Ps	Prunus spinosa	60-80cm		1+1 or 1/1	B				
Shrub	142	Pr	Pyracantha rogersiana	80-100cm			C	5L		4.00	/m
Shrub	21	Ra	Ribes alpinum	40-60			C	3L		3.00	/m2
Shrub	5	Rmju	Rosmarianus 'Miss Jessop's Upright'	30cm			C	3L		3.00	/m2
Shrub	56	Sn	Sambucus nigra	60-80cm		1+1 or 1/1	B				
Shrub	37	Vd	Viburnum davidii	20-30			C	3L		3.00	/m2
Shrub	61	Vo	Viburnum opulus	60-80cm			B				

Class	Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Form	Density	Density Type
Tree	27	Ac	Acer campestre	60-80cm			BR		Whip		
Tree	6	Al RH	Amelanchier lamarckii 'Robin Hill'	200-250		10-12	RB		Standard		
Tree	3	Bp	Betula pendula	300-350		3x	RB		Multi-stem		
Tree	3	Cb	Carpinus betulus	300-350		10-12	2x	B	Standard (Selected)		
Tree	4	Ccol	Corylus columa	425-600		14-16	3x	RB	Standard (Extra heavy)		
Tree	238	Cm	Crataegus monogyna	80-100			1+1 or 1/1	B	Transplant - seed raised	5.00	/m
Tree	3	Fe	Fraxinus excelsior	300-350		10-12	2x	B	Standard (Selected)		
Tree	5	PhS	Prunus x hillieri 'Spire'	425-600		14-16	3x	RB	Standard (Extra heavy)		
Tree	3	Sau	Sorbus aucuparia	300-350		10-12	2x	B	Standard (Selected)		

Rev.E Buddleia removed EP10042012
Rev.D Inline with highways comments EP13032012
Rev.C Railings removed and replaced by shrub planting over electric cable EP06032012
Rev.B Minor amends to fence and path positions EP160212
Rev.A Inline with architects latest site layout EP140212

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Client
Bowker Sadler

Project
Fenn Road, Tankersley (Glebe Court)

Description
Planting Plan

Status
For Information

Scale@A1	Drawn	Date
1:250	EP	Feb 12
Job number	**Drawing number**	**Revision**
1474	04	E

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