



PLANT SCHEDULE

TREES

QTY	CODE	PLANT NAME	STOCK	FORM	GIRTH/HEIGHT	SPECIFICATION
5No.	ACE CAM xhs14	Acer campestre	RB	STD	14-16cm	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
2No.	Ame lam xhs14	Amei lam marckii	RB	STD	14-16cm	3x; Extra Heavy Standard; clear stem 175-200cm; 5 breaks; 300-350cm ht
3No.	BET PEN xhs	Betula pendula	RB	STD	14-16cm	3x; extra heavy standard; clear stem minimum 175-200, 425-600cm ht
2No.	SOR AUC xhs14	Sorbus aucuparia	RB	STD	14-16cm	3x; extra heavy standard; clear stem minimum 175-200, 425-600cm ht

HEDGES

QTY	CODE	PLANT NAME	STOCK	SIZE
79m	Ski KG 5L Hedge	Skimmia x confusa "Kew Green"	C 5L	30-40cm
316No.	Plants spaced @ 4m in a Single Row			

SHRUBS

QTY	CODE	PLANT NAME	STOCK	SIZE	SPACING	SPECIFICATION
15No.	Bra Sun	Brachyglottis "Sunshine"	C 3L	30-40cm	3/m2	Branched; 4 breaks
1No.	Cho Sun 10L	Choisya ternata "Sundance"	C 10L	100-125cm	2/m2	
12No.	Cor MF 10L	Cornus sanguinea "Midwinter Fire"	C 10L	80-100cm	1/m2	Branched; 5 breaks
40No.	Euo Erme	Euonymus fortunei "Emerald Gaiety"	C 3L	20-30cm	5/m2	Bushy; 7 breaks
1No.	Fat jap 10L	Fatsia japonica	C 10L	60-80cm	1/m2	Leader
1No.	Heb Bea 10L	Hebe "Midsummer Beauty"	C 10L	40-60cm	3/m2	Bushy; 9 breaks
33No.	Lav Hid 3L	Lavandula angustifolia "Hidcote"	C 3L	20-30cm	5/m2	Bushy; 5 breaks
9No.	Mah Cha 10L	Mahonia x media "Charity"	C 10L	60-80cm	1/m2	Bushy; 3 breaks
37No.	Ski Rub	Skimmia japonica "Rubella"	C 3L	30-40cm	4/m2	Bushy; 3 breaks
5No.	Spi AW	Spiraea japonica "Anthony Waterer"	C 3L	30-40cm	4/m2	Bushy; 6 break

HERBACEOUS PLANTS

QTY	CODE	PLANT NAME	STOCK	SPACING	SPECIFICATION
6No.	Des Gol 5L	Deschampsia caespitosa "Goldtau"	C 5L	3/m2	Full pot

CLIMBERS

QTY	CODE	PLANT NAME	STOCK	HEIGHT
2No.	Cle mon 10L	Clematis montana	C 10L	100-150cm

PLANT MIXES

PERCENT	QTY	PLANT NAME	STOCK	SIZE	SPECIFICATION
76m2	GROUNDCOVER MIX 2a	planted @ 3/m2			
34%	78No.	Euonymus fortunei "Emerald Gaiety"	C 2L	15-20cm	
34%	78No.	Lonicera pileata	C 2L	20-30cm	
33%	75No.	Vinca minor "Gertrude Jekyll"	C 2L	20-30cm	3 breaks
Individual varieties to be planted in groups of approximately 5.					
126m2	GROUNDCOVER MIX 6	planted @ 4/m2			
20%	101No.	Cotoneaster dammeri	C 2L	20-30cm	Bushy; 3 breaks
20%	101No.	Geranium macrorrhizum "Album"	C 2L	20-30cm	Full pot
20%	101No.	Hypericum x moserianum	C 2L	20-30cm	Bushy; 5 breaks
20%	101No.	Rubus "Betty Ashburner"	C 2L	20-30cm	Branched; 5 breaks
20%	101No.	Vinca minor "Gertrude Jekyll"	C 3L	20-30cm	Several shoots; 3 breaks
Individual varieties to be planted in groups of between 5 and 17.					
175m2	ORNAMENTAL SHRUB MIX 7a	planted @ 4/m2			
20%	140No.	Euonymus fortunei "Emerald Gaiety"	C 3L	20-30cm	Bushy; 7 breaks
20%	140No.	Hypericum x moserianum	C 2L	20-30cm	Bushy; 5 breaks
20%	140No.	Lonicera nitida "Maygreen"	C 3L	30-40cm	Bushy; 8 breaks
40%	280No.	Viburnum davidii	C 3L	20-30cm	Bushy; 3 breaks
Individual varieties to be planted groups of 3-5no. Viburnum to be planted to the middle of the bed.					

NOTES AND ABBREVIATIONS:

C = Container (or pot) grown, followed by size of the container (or pot).
 FORM = Shape of tree as supplied by the nursery.
 QTY = Quantity
 RB = Rootballed (balled and wrapped).
 SIZE = Height or Spread of juvenile plant.
 Std = (clear stem) Standard.
 STOCK = Root condition/protection method eg Bare root.

- Refer to specification for further information.
 - All plants to be completely hardened off.
 - Substitutions to be agreed with Landscape Architect.

GENERAL NOTES

- Drawing for Planning purposes only
- Refer to drawing reference L7570/04 for outline specification and maintenance schedule.
- Refer to arboricultural report for details of existing vegetation to be retained and protection measures. Report produced by Ecus Ltd titled '7570 Burleigh Street, Barnsley'
- Building layout and masterplan provided by P+HS Architects on drawing number 2562-D-00-SK22.
- Building foundations to be confirmed by Engineer with reference to planting proposals and NHBC guidance (or alternative where applicable). Tree locations on this plan have been based on an assumed foundation depth of 1.5m and generic soil type found in the area assessed as having a high soil volume change potential. Tree locations to be fully co-ordinated once building foundation depth are confirmed.
- Refer to Engineer's details for level and drainage information
- Setting out on site to be agreed with Landscape Architect
- Check all dimensions on site.
- Do not scale from this drawing
- Report any discrepancies and omissions to Ecus Ltd
- This drawing is Copyright
- All levels indicative only. Extrapolated from site levels. All require to be checked.

3RD-PARTY INFORMATION

NB This drawing includes information provided by independent surveyors and / or consultants, to whom all queries shall be made. Ecus Ltd can accept no liability for its context or accuracy.

TREE NOTES:

Note that all tree locations are subject to coordination with services, to be undertaken by others.
 Note that it is best practice that all new trees within 8m of buildings should have a tree root protection barrier to a depth of 2m - e.g. Greenleaf 'Retroot 2000' or similar.

KEY

Soft Works

- Existing Tree to be retained
Refer to Ecus Ltd Tree Survey for details
- Existing Shrubs/Scrub to be retained
Refer to Ecus Ltd Ecological Survey for details
- Tree-Extra Heavy Standard
- Shrub-Specimen
- Planting-Hedges
- Planting-Shrubs

CODE FOR SUSTAINABLE HOMES

Refer to Ecus report 7570 'Burleigh Street, Barnsley - Ecological Appraisal and BREEM Assessment' reports produced March 2016.

LE2 Ecological Enhancement

Key Recommendations:
 The key mitigation and enhancement measures are:

- 1no. Schwegler 1SP triple cavity sparrow terrace box. The box should be securely attached at a minimum height of 4m, with a clear flightline to the box. Full south facing aspects should be avoided as there is a risk of the box overheating in the summer months. Final choice and positioning should be discussed with an ecologist.
Refer to drawing.
- 1no. bat box or tube - Schwegler 1FR bat tube / box. The boxes or tubes should be positioned at a minimum of 4m from the ground, or preferably at eaves level, with unobstructed access for bats, avoiding heavily lit areas.
Final positioning should be determined by an ecologist.
Refer to drawing.

Rev	Date	Initials	Checked	Revision
A	18.03.16	KM	Ecus	Updated tree retention and ecological enhancements
A	08.03.16	KM	Ecus	DRAFT

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Job
BURLEIGH STREET, BARNSELY

Title
Landscape Proposals and Planting Schedule

Drawn by KM	Date Mar 16	Scale 1:200 at A1	Drg. no. L7570/03
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