

PLANTING PLAN



**PLANT SCHEDULE**

QTY	CODE	PLANT NAME	STOCK	FORM	GIRTH/HEIGHT	SPECIFICATION
3No.	ACE STR ss10	Acer campestre 'Streetwise'	RB	STD	10-12cm	2x Selected Standard; clear stem minimum 200cm; 4 breaks; 300-350cm ht
2No.	MAL Dis s 10-12	Malus domestica 'Discovery'	RB	STD	10-12cm	2x Selected Standard; clear stem 175-200cm; 4 breaks; ht 300-350cm
2No.	MAL ER s 10-12	Malus domestica 'Egremont Russet'	RB	STD	10-12cm	2x Selected Standard; clear stem 175-200cm; 4 breaks; ht 300-350cm
2No.	PRU AMA ss	Prunus 'Amanogawa'	B	STD	10-12cm	2x select standard; clear stem minimum 175-200, 300-350cm ht, 4 breaks
3No.	SOR SHE s	Sorbus aucuparia 'Sheerwater Seedling'	B	STD	10-12cm	

**SHRUBS**

QTY	CODE	PLANT NAME	STOCK	SIZE	SPACING	SPECIFICATION
2No.	Ace Dis 25L	Acer palmatum 'Dissectum'	C 25L	80-100cm	1m/2	Branched; 5 breaks
1No.	Ace Dis 25L Gar	Acer palmatum 'Garnet'	C 25L	80-100cm	1m/2	Branched; 5 breaks
1No.	Bux sem TC	Buxus sempervirens (Topiary Cone)	C 10L	25-30cm	5m/2	Bushy; 9 breaks
15No.	Euo Gol 5-7.5L 5m/2	Euonymus fortunei 'Emerald n Gold'	C 5-7.5L	25-30cm	5m/2	Bushy; 9 breaks
2No.	Ham Jel 15L	Hamanelis x intermedia 'Jelena'	C 15L	60-80cm	1m/2	Branched; 5 breaks
37No.	Heb Red 5-7.5L 5m/2	Hebe 'Red Edge'	C 5-7.5L	30-40cm	5m/2	Bushy; 7 breaks
24No.	Heb x Fra 5-7.5L 4m/2	Hebe x franciscana 'Blue Gem'	C 5-7.5L	30-40cm	4m/2	Bushy; 7 breaks
12No.	Hyp Hid 5L 4m/2	Hypericum 'Hidcote'	C 5L	30-40cm	4m/2	Bushy; 7 breaks
2No.	Pho Yel 25L	Phormium 'Yellow Wave'	C 25L	60-80cm	1m/2	Triple crown
4No.	Pho BB 10L	Phormium tenax 'Bronze Baby'	C 10L	40-60cm	1m/2	Triple crown
4No.	Pho LRR 10L	Photinia x fraseri 'Little Red Robin'	C 10L	60-80cm	1m/2	Branched; 8 breaks
36No.	Pho LRR 5L @5m	Photinia x fraseri 'Little Red Robin'	C 5L	40-60cm	5m/2	Branched; 8 breaks
13No.	Sar Hum 5L	Sarcococca hookeriana 'humilis'	C 5L	25-30cm	4m/2	Bushy; 6 breaks
23No.	Sar Hum 7.5L	Sarcococca hookeriana 'humilis'	C 7.5L	25-30cm	3m/2	Bushy; 7 breaks
14No.	Ski KG 5L	Skimmia x confusa 'Kew Green'	C 5L	30-40cm	3m/2	Bushy; 4 breaks

**HERBACEOUS PLANTS**

QTY	CODE	PLANT NAME	STOCK	SPACING	SPECIFICATION
45No.	Ber BW	Bergenia 'Bressingham White'	C 2L	5m/2	Full pot
102No.	Lir mus 3L	Liriope muscari	C 3L	5m/2	Full pot

**PLANT MIXES**

PERCENT	QTY	PLANT NAME	STOCK	SIZE	SPECIFICATION
15m2	GROUNDCOVER MIX 5B	planted @ 6m2			
25%	23No.	Bergenia 'Bressingham White'	C 2L	20-30cm	Full pot
40%	36No.	Pachysandra terminalis	C 2L	20-30cm	9 breaks
35%	31No.	Vinca minor 'Gertrude Jekyll'	C 2L	20-30cm	3 breaks

**NOTES AND ABBREVIATIONS:**

B = Bare root (bagged).  
 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 x 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.  
 Plant Schedule generated by "Qscape" software 12/01/2024

**KEY**

- Soft Works**
- Existing Tree to be protected and retained in accordance with BS 5831:2012. See Arboricultural report for details.
  - Existing Tree to be removed. See Arboricultural report for details.
  - Existing Tree outside Plots for reference.
  - Proposed Tree - see Planting Schedule for species.
  - Proposed Native Hedgerow Planting - see Planting Schedule for species.
  - Proposed Shrub Planting - see Planting Schedule for species.
  - Proposed Groundcover Planting - see Planting Schedule for species.
  - Proposed Specimen Shrub - see Planting Schedule for species.
  - Proposed Meadow Mix 1: Eriogonum seeds 'EL1 - Flowering Lawn Mixture' or similar approved.
  - Proposed Amenity Grass Seed: e.g. Germinall Seeds A19 (All Purpose Landscaping) or similar approved. Sowing rate 50g/m2. Overseed rate 20g/m2.
  - Proposed Turf: e.g. Lindum 'Festival LT7 Turf' supplied by Lindum Seeded Turf, or similar approved.
  - Gravel over geotextile to be located in areas of limited space or where planting would be difficult to establish. e.g. Golden decorative 10mm aggregates partly rounded & partly angular, supplied by Decorative Aggregates, or similar approved.
  - Proposed bird boxes - 6 no. Ibstock Eco-habitat for Swifts or similar approved to be sited on the new buildings or on existing trees, at a minimum height of 3m. Located on different aspects, and avoiding southern aspects. Final choice and positioning should be determined by an ecologist.
  - Proposed bat boxes (6 no.) Habitat 3S bat boxes (or similar approved). Bat boxes should be sited beneath the eaves on the new building (at a height of at least 4 m). Located on southern aspects. Final number, choice and positioning should be determined by an ecologist. **This is enhancement works only as recommended by ecologist. Further bat boxes may be required as part of mitigation / compensation following the bat report.**
  - Hedgehog and other small mammal passage. Natural gaps should be left under or around any fencing, notably where timber board fencing used. Where this is not feasible, gaps measuring a minimum of 13 cm x 13 cm could be created to the base of panels/gravel boards to allow the movement of hedgehogs from the site to local gardens. To be advised by an ecologist.
  - Potential log and rubble piles. Use logs from felled trees on site. Piles to be located in less disturbed parts of the site - within public open space planting. Maximum height of pile 500mm.

**GENERAL NOTES**

- Drawing for Planning purposes only
- Ecus drawing references: 20037-LD-01 Planting Plan & Plant Schedule (whole site) 20037-LD-02 Outline Soft Specification 20037-LD-03 Maintenance Schedule (plot planting) 20037-LD-04 Soft Landscape Proposals - Planting Plan & Planting Schedule: Public Open Space 20037-LD-05 Soft Landscape Proposals - Planting Plan & Planting Schedule: Plot Planting
- For Maintenance Schedule for Public Open Space, refer to Biodiversity Retention & Enhancement Report produced by ECUS Ltd.
- Refer to Arboricultural report for details of existing vegetation to be retained and protection measures. Report produced by ECUS Ltd titled "Tombridge Crescent - BS 5837:2012 Arboricultural Report, Impact Assessment and Method Statement".
- Building / Site Layout provided by Loroc Architects.
- Building foundations to be confirmed by Engineer with reference to planting proposals and NHBC guidance (or alternative where applicable). Tree locations to be fully co-ordinated once building foundation depth are confirmed. Requirements for root barriers to be confirmed by an engineer.
- 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.
- All details subject to approval by the local authority for the discharge of relevant planning conditions.

**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 their context or accuracy.

**DESIGN**

Unless stated otherwise, the designs shown are subject to detailed site survey, investigations, and legal definition, the CDM regulations and the comments and / or approval of the various relevant Local Authority Officers, Statutory Undertakers, Fire Officers, Engineers and the like. They are copyright, project specific and confidential. No part is to be used or copied in anyway without the express prior consent of Ecus Ltd.

**TREE NOTES:**

Note that all tree and shrub locations are subject to coordination with services, to be undertaken by others. **The requirement for root barriers is to be confirmed by an engineer.**

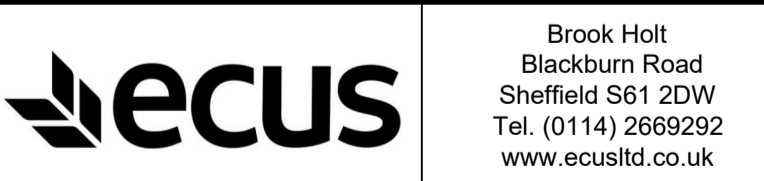
Note that it is best practice that root barriers are required to extend 2m beyond the mature canopy spread of new trees to protect all structures and buildings. In addition, root barriers are required for all new trees within 5m of highways - e.g. GreenBlue Urban 'Reroot 2000' or similar. Depth of tree root barrier to be confirmed by an engineer once services design has been produced at construction detail. Install to manufacturer's and engineer's guidance.

**CDM - Risks / Hazards**

- Proposed locations of landscape elements shown are subject to the presence of below ground services. A detailed survey is to be undertaken and necessary method statements prepared and approved prior to undertaking any excavations / work within this area.
- Care to be taken when working in proximity to the surrounding existing roads.
- Care to be taken when clearing the existing site due to the potential presence of needles, litter etc.

ID	RISK	MITIGATION	DATE OF MITIGATION
<b>RESIDUAL PROJECT RISKS</b>			
A	12.01.24	TA	Ecus
REV	DATE	DRAWN BY	CHECKED BY

DRAWING STATUS: Preliminary



Job  
**Tombridge Crescent, Wakefield**

Title  
**Soft Landscape Proposals - Planting Plan & Planting Schedule: Plot Planting**

Drawn by	Date	Scale	Dwg. no.
JS	Oct 22	1:250 at A1	20037-LD-05

