



| Plant Schedule | | | |
|----------------|-----------------------------|----------------------------|---|
| Trees | | | |
| Code | Latin Name | Common Name | Specification |
| T1 | Acer campestre 'Streetwise' | Field Maple | Standard, 18-20cm girth |
| T2 | Betula utilis jacquemontii | White Himalayan Birch Tree | Standard, 16-18cm girth |
| T3 | Prunus avium | Gean or Wild Cherry | Standard, 18-20cm girth |
| T4 | Quercus robur | Common Oak | Standard, 18-20cm girth |
| T5 | Acer rubrum | Red Maple | Standard, 18-20cm girth |
| Hedge | | | |
| Code | Latin Name | Common Name | Specification |
| H1 | Fagus sylvatica | Green Beech | 900mm high, 1m long through; to be supplied by Readyhedge |
| H2 | Ligustrum ovalifolium | Green Privet | 900mm high, 1m long trough; to be supplied by Readyhedge |

| Native Hedge Mix Schedule (HM1) | | |
|--|-----------------------|----------------|
| 1 per m² squared randomly planted in single species of between 3-5 species | | |
| % | Latin Name | Specification |
| 10 | Cornus sanguinea | 1+1 transplant |
| 20 | Corylus avellana | 1+1 transplant |
| 40 | Crataegus monogyna | 1+1 transplant |
| 5 | Ilex aquifolium | 3L pot grown |
| 5 | Lonicera periclymenum | 1+1 transplant |
| 5 | Prunus spinosa | 1+1 transplant |
| 5 | Rosa canina | 1+1 transplant |
| 5 | Sorbus aucuparia | 1+1 transplant |
| 5 | Sorbus aucuparia | 1+1 transplant |

| Herbaceous and Shrubs | | | | |
|-----------------------|--------------------------------------|--------------------------------------|---------------|-----------------------|
| Code | Latin Name | Common Name | Specification | Density - Number / m2 |
| S1 | Acanthus mollis | Bear's Breech | 3L | 6 |
| S2 | Ajuga reptans 'Catlin's Giant' | Bugle 'Catlin's Giant' | 3L | 7 |
| S3 | Alchemilla mollis | Lady's Mantle | 2L | 7 |
| S4 | Bergenia 'Bressingham Ruby' | Elephant's Ears 'Bressingham Ruby' | 3L | 7 |
| S5 | Bergenia 'Bressingham White' | Elephant's Ears 'Bressingham White' | 3L | 7 |
| S6 | Brachyglottis 'Sunshine' | Senecio 'Sunshine' | 3L | 5 |
| S7 | Choysya ternata | Mexican Orange Blossom | 3L | 5 |
| S8 | Cornus alba 'Elegantissima' | Silver Dogwood | 3L | 4 |
| S9 | Cornus stolonifera 'Flaviramea' | Golden twig dogwood | 3L | 4 |
| S10 | Escallonia 'Donard Radiance' | Escallonia 'Donard Radiance' | 3L | 5 |
| S11 | Euonymus 'Emerald Gaiety' | Masterwort Claret | 3L | 6 |
| S12 | Euonymus fortunei 'Emerald 'n' Gold' | 'Emerald 'n' Gold' | 3L | 6 |
| S13 | Fatsia japonica | Japanese Aralia | 5L | 5 |
| S14 | Gypsophila 'Rosenschleier' | Baby's Breath 'Rosenschleier' | 3L | 6 |
| S15 | Hebe 'Autumn Glory' | Shrubby Veronica 'Autumn Glory' | 3L | 5 |
| S16 | Hebe 'Midsummer Beauty' | Shrubby Veronica 'Midsummer Beauty' | 3L | 5 |
| S17 | Hebe pinguifolia 'Sutherlandii' | Shrubby Veronica 'Sutherlandii' | 3L | 6 |
| S18 | Heuchera 'Palace Purple' | Heuchera 'Palace Purple' | 3L | 6 |
| S19 | Hosta 'Halcyon' | Plantain Lily 'Halcyon' | 3L | 6 |
| S20 | Hosta 'Sum and Substance' | Plantain Lily 'Sum and Substance' | 3L | 6 |
| S21 | Hydrangea paniculata 'Silver Dollar' | Paniculate hydrangea 'Silver Dollar' | 5L | 6 |
| S22 | Lavendula angustifolia | English Lavender | 5L | 8 |
| S23 | Mahonia media 'Charity' | Mahonia 'Charity' | 5L | 8 |
| S24 | Persicaria bistorta 'Superba' | 'Snakeweed 'Superba' | 3L | 6 |
| S25 | Philadelphus 'le moine' | ' | 5L | 6 |
| S26 | Phlox fruticosa | Jerusalem Sage | 2L | 8 |
| S27 | Potentilla fruticosa 'Abbotswood' | Shrubby Cinquefoil 'Abbotswood' | 5L | 5 |
| S28 | Santolina chamaecyparissus 'Nana' | Dwarf Cotton Lavender | 3L | 8 |
| S29 | Sedum spectabile | Ice Plant | 3L | 5 |
| S30 | Skimmia japonica 'Rubella' | Skimmia 'Rubella' | 5L | 5 |
| S31 | Skimmia x confusa 'Kew Green' | Skimmia Kew Green | 5L | 5 |
| S32 | Stachys byzantina 'Silver Carpet' | Lambs' Ear 'Silver Carpet' | 3L | 7 |
| S33 | Viburnum opulus 'Nana' | Dwarf Guelder Rose | 3L | 5 |
| S34 | Viburnum tinus 'Eve Price' | Launustrinus 'Eve Price' | 5L | 6 |
| S35 | Vinca major 'Variegata' | Variegated Greater Periwinkle | 1.5L | 9 |
| S36 | Vinca minor | Dwarf periwinkle | 1.5L | 9 |
| S37 | Vinca minor 'Alba' | Small White Periwinkle | 1.5L | 9 |
| S38 | Vinca minor 'Burgundy' | ' | 1.5L | 9 |

| Rain Garden Species | | | | |
|---------------------|---------------------------------|-------------------------------------|---------------|-----------------------|
| Code | Latin Name | Common Name | Specification | Density - Number / m2 |
| R1 | Ajuga reptans 'Catlin's Giant' | Bugle | 2L | 9 |
| R2 | Bergenia 'Bressingham Ruby' | Elephant's Ears 'Bressingham Ruby' | 2L | 8 |
| R3 | Bergenia 'Bressingham White' | Elephant's Ears 'Bressingham White' | 2L | 8 |
| R4 | Calamagrostis brachytricha | Korean feather reed grass | 2L | 5 |
| R5 | Cornus sanguinea | Dogwood | 3L | 5 |
| R6 | Escallonia 'Donard Radiance' | Escallonia 'Donard Radiance' | 3L | 6 |
| R7 | Geranium 'Orion' | Cranesbill 'Orion' | 2L | 8 |
| R8 | Geranium Rozanne 'Gerwat' | Geranium 'Rozanne' | 2L | 8 |
| R9 | Hemerocallis 'Burning Daylight' | Daylily 'Burning Daylight' | 2L | 8 |
| R10 | Hosta 'Halcyon' | Plantain Lily | 3L | 5 |
| R11 | Hosta 'Royal Standard' | Plantain Lily 'Royal Standard' | 3L | 5 |
| R12 | Hydrangea 'Annabelle' | ' | 3L | 5 |
| R13 | Iris ensata 'Rose Queen' | Japanese water iris 'Rose Queen' | 2L | 9 |
| R14 | Iris sibirica | Siberian flag | 2L | 9 |
| R15 | Iris 'Tropic Night' | Siberian Iris 'Tropic Night' | 2L | 9 |
| R16 | Lobelia cardinalis | Cardinal flower | 2L | 9 |
| R17 | Osmunda regalis | Royal Fern | 2L | 9 |
| R18 | Fuchsia 'Riccartonii' | Fuchsia 'Riccartonii' | 3L | 6 |
| R19 | Sambucus nigra | Elder 'Eva' | 3L | 5 |
| R20 | Verbena bonariensis | Purple Top | 3L | 8 |
| R21 | Viburnum opulus 'Roseum' | Red guelder rose | 3L | 5 |
| R22 | Vinca major 'Variegata' | Variegated greater periwinkle | 2L | 6 |
| R23 | Vinca minor | Periwinkle | 2L | 6 |
| R24 | Cornus alba 'Sibirica' | Siberian dogwood | 3L | 5 |
| R25 | Physocarpus opulifolius | Ninebark 'Diabolo' | 3L | 5 |

| Bulbs Schedule | | | | |
|----------------|-----------------------------|----------------------------|---------------|-----------------------|
| Code | Latin Name | Common Name | Specification | Density - Number / m2 |
| B1 | Crocus tommianianus | Early Crocus | Grade A Bulbs | 20 |
| B2 | Narcissis 'February Gold' | Daffodil 'February Gold' | Grade A Bulbs | 12 |
| B3 | Narcissis 'February Silver' | Daffodil 'February Silver' | Grade A Bulbs | 12 |

| Meadow Mix | | | |
|------------|-------------------------------------|--|--------------------------------|
| Code | Name | Specification | Additional Information |
| MM1 | Seasonal flood tolerant meadow mix | Emorsgate Seeds EC1 Emorsgate Seeds EM8 | Sown at 2g/m² Sown at 4g/m² |
| MM2 | Standard general purpose meadow mix | Emorsgate Seeds EC1 Emorsgate Seeds EM2 | Sown at 2g/m² Sown at 4g/m² |



- Key**
- Phase 4 boundary
 - Denotes extent of Root Protection Area (RPA) to existing trees, dictated by Tree Report
 - Denotes canopy to existing trees, dictated by Tree Report
 - Existing vegetation
 - Existing ditch and reed bed
 - Attenuation Basin Feature
 - Overhead lines with exclusion zone
 - Proposed Soft Landscape
 - Proposed tree
 - Proposed native hedge
 - Proposed hedge
 - Proposed shrubs planting
 - Proposed flowering lawn mix - Emorsgate EL1
 - Mown grass strip
 - Proposed meadow planting
 - Proposed bulbs planting
 - Indicative Hedgehog corridor
 - Indicative rain garden and ditch area (refer to engineer's dwg)



130 x 130mm square gap to be provided at base of garden boundaries / close board fencing (see www.hedgehogstreet.org)

DRAWING NOTES

MASS PLANTING AREAS (SHRUBS)
All shrub areas to have a minimum 300mm depth of imported premium grade topsoil as BS3882:2015, laid over a 300mm deep layer of approved site or imported subsoil.

TREES
Plant upright in centre of pit at original soil depth, allowing for final 50mm sterile coarse bark mulch layer. Topsoil backfill in tree pits to be not less than 1000 x 1000mm and at a depth of 600mm. A free draining subsoil layer of 400mm deep should be laid below the tree rootball. Thoroughly break up existing site material to a depth of 300mm prior to laying subsoil to ensure free drainage. Ensure no water is standing in excavated pits.

Prior to preparation of tree pits ensure all ground within 2m radius and 1m depth of finished pit formation is free of any remnant concrete fittings, large boulders, rubble or other undesirable material larger than 500mm in any dimension and where present, break up locally.

ROOT BARRIER MEMBRANE: to be installed where services are located within 3m of tree planting. Greenflex Relfoot 600 or Relfoot 2000, where services located at depth greater than 600mm below finished ground level or similar approved. Install within service trench at time of service installation, in accordance with manufacturer's specification. Control solutions may need to be considered for steep sloping ground.

BULB PLANTING AREAS
For areas of naturalised bulbs planting, excavate 300mm deep trench to be backfilled with imported premium grade topsoil as BS3882:2015, Ensure all areas where bulbs to be planted are free draining. Plant randomly in drifts as shown on plan.

PRIVATE GARDEN AREAS (FRONT & REAR)
All shrub areas to have a minimum 300mm depth of imported premium grade topsoil as BS3882:2015, laid over a 300mm deep layer of approved site or imported subsoil. Planting beds to have 100mm depth of spent mushroom compost cultivated into the top 200mm layer of topsoil. Following planting all ornamental hedges and shrub areas to be finished with a 50mm layer of coarse sterile bark mulch.

GREEN INFRASTRUCTURE NOTE
The strategic GI vegetation to the south east is retained with additional hedgehog corridors in rear gardens abutting these.

PLANNING

PL03 14.09.21
PL01 01.09.21
Rev: 0001

Lapsed update
14.09.21
PL01 01.09.21
Rev: 0001

Approved
14.09.21
PL01 01.09.21
Rev: 0001

PRELIMINARY

PLANNING

DESIGN

TENDER

CONSTRUCTION

soitysbrewster

4 Longways House
Newbold Avenue
Newbold
Warwick
CV34 9JF
01926 440750
info@soitysbrewster.co.uk

Telephone: +44(0)1926 440750
Email: info@soitysbrewster.co.uk

Client

Edenstone

Project

Orb Drive

Drawing title

Soft Landscape Plan (Phase 4)

Scale

1:150 @ AO

CC

SB

Approved

date

Sep 2021

Drawing no.

2182201 - SBC - 00 - XX - DR - L - 102

PL03

soitysbrewster Consulting Ltd. is a trading name of soitysbrewster Limited, a company registered in England and Wales, company number 02013131. It is a limited liability company. All drawings and reports prepared by soitysbrewster Consulting Ltd. are the property of soitysbrewster Consulting Ltd. and shall remain the property of soitysbrewster Consulting Ltd. No part of this drawing or report may be reproduced or transmitted in any form or by any means electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without prior written permission from soitysbrewster Consulting Ltd.