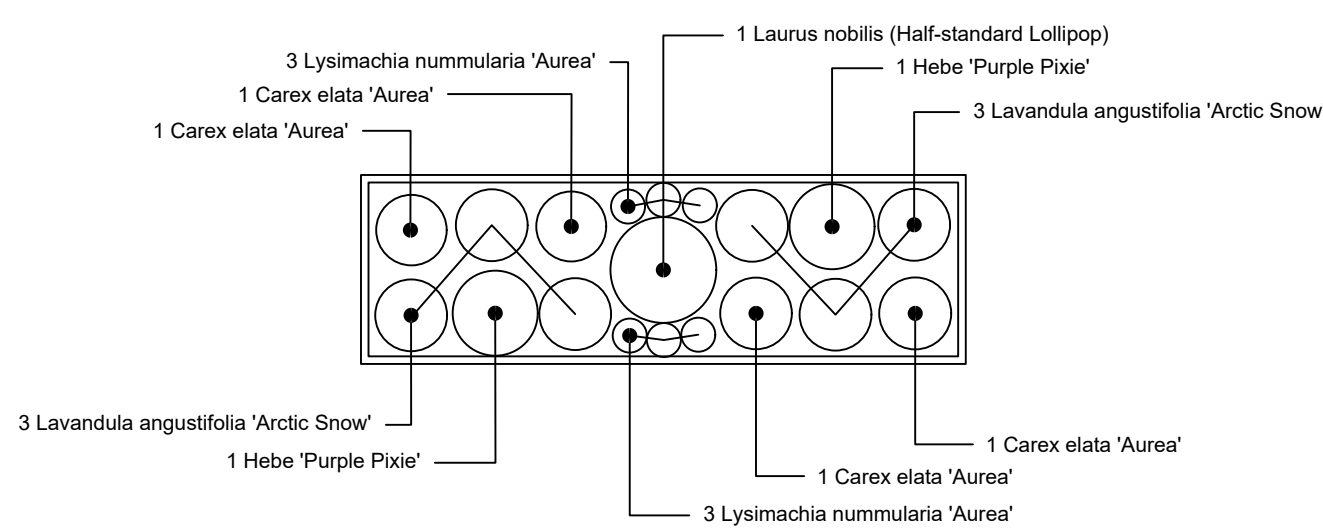
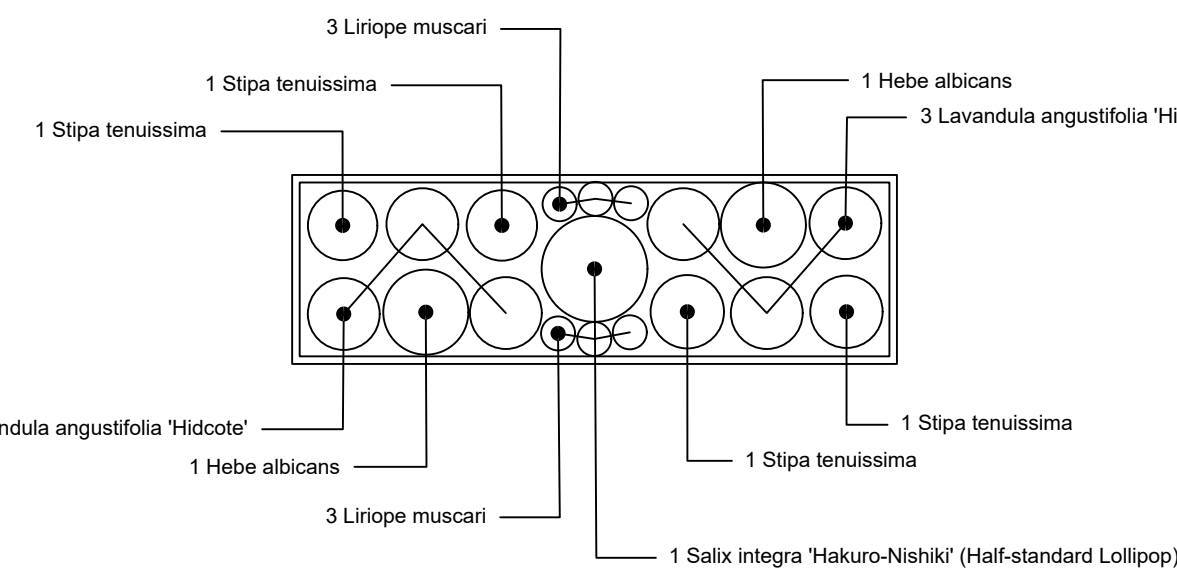




NOTES:

1.0 DRAWING INFORMATION

- Drawing based on drawings:
 - Proposed Site Plan by JDA (2097-18S)
 - Tree Constraints Plan by e3p (81-051)
- All dimensions are in meters unless otherwise stated.
- Hard landscape and fencing works specified by others.
- Planting has been specified based on installation during the planting season (November to March inclusive). If scheme is to be installed outside of this season, all Bareroot (BR) and Rootballed (RB) stock to be uplited to container grown plants.

2.0 SITE PREPARATION

- EXCAVATION**
The following areas are to be excavated to the following depths prior to top-soiling:
 - Shrub planting - 450mm depth
 - Grass areas - 150mm depth
 - Trees - Tree pit should be no deeper than the existing root ball or container depth and should have a diameter of at least 75mm greater than that of the root system in accordance with the BS 8545:2014.
 - Native Scrub Mix - minimum 300mm depth
- TOPSOIL**
 - All excavated areas to be backfilled with either site won topsoil or imported topsoil.
 - Imported Topsoil to meet BS3882:2015 'Multipurpose' classification standards.
 - Site Won topsoil to be tested in accordance with BS 3882:2015 Annex E for suitability for intended use.
 - Shrub planting areas are to be graded to be approximately 50mm below any adjacent surfaces prior to planting and mulching.
 - Remaining landscape areas to be graded flush with existing/finished levels.
 - All topsoiled areas to be clear of rocks and rubble larger than 50mm and any other debris that may interfere with the establishment of plants.

- EXISTING TREES TO BE RETAINED**
 - All ground preparation and planting operations adjacent to existing retained trees/shrubs and hedges within Construction Exclusion Zones (CEZ) to be undertaken using hand tools only. No tracked / wheeled machinery are to be used. No chemicals of any description are to be used. No topsoil stripping or raising of levels for the purposes of grass seeding / turfing or any other purpose shall be undertaken.
 - Refer to e3p's Tree Constraints Plan for details and any refresh/pruning works to existing vegetation.
- PLANTING**
 - GENERAL**
 - All proposed species shall be true to type and supplied in accordance with HTA 'National Plant Specification'.
 - All planting to be handled, stored, transported and planting in accordance with HTA 'Handling and establishing landscape plants' guidance.
 - All planting to be watered thoroughly (field capacity) prior to planting.
 - ORNAMENTAL SHRUB & HERBACEOUS PLANTING**
 - Topsoil to all shrub planting areas to be improved with 50mm depth composted green waste to BSI PAS 100 (2005).
 - Planting beds to be cultivated to 300mm depth incorporating composted soil improver (detailed above) and slow release fertilizer to manufacturers recommended rates.
 - All planting to be planted at scheduled densities and in accordance with the layout shown.
 - Where a range of container sizes is provided for the shrub and tree species, the larger container size to prevail if available.

- NATIVE SCRUB MIX**
 - All plants to be notched planted at scheduled densities in staggered parallel rows.
 - Group species in groups of 5, 7 or 9 to ensure an even distribution of species throughout the specified area.
 - If any plants require protection during installation, shrubs to be protected with 600mm high Greentech Tubex Green Acorn Film Coated Mesh Shrub Shelterguard and Stake. Evergreen shrubs to have 160mm Ø shelter and all others to have 130mm Ø shelter.
- TREE PLANTING IN SOFT LANDSCAPE AREAS**
 - At time of planting compost and slow release fertilizer to be incorporated into backfill material at manufacturers recommended rates.
 - All standard trees to be double staked with cross bar and tied, using 1.65m long, Ø75mm rounded tree stakes, 75mm brace, rubber tie and spacer block. Stakes not to extend more than 900mm above ground level.
 - All trees to be installed with proprietary irrigation ring at time of planting. Greentech Mona relief Tree Irrigation ring or similar. Cap for ring to sit 50mm above top of finished mulch layer.

- MULCH**
 - All tree and shrub areas including beds with retained vegetation to be mulched over. Mulch to be medium grade bark mulch laid to depth of 75mm.
 - Car parking bays to have 300mm wide bark mulch step out strip as indicated on the plan to a depth of 75mm.
- SPECIES RICH LAWN TURF**
 - Grass area to be cultivated to a depth of 150mm and all grass sods, stones greater than 38mm in any one dimension and any other item of rubbish to be carted off site to tip.
 - Additional top soil to be supplied and spread to make up levels and to create even falls. Top soil is to be cultivated to form a fine tilth prior to the laying of turf.
 - Turf to be supplied in rolls, not dried out or yellowed. Turf will be laid on the day of delivery. Turf rolls are to be undamaged without holes or torn or ripped edges. Turf grown on any nylon matting will not be accepted.
 - Turf to be laid in stretcher bond closely laid and only whole turf are to be used at the edges.
 - Turf will be weed free and of a uniform size and thickness.
 - Turf must be laid from suitably sized running boards. Walking over or standing on the turf will not be allowed until fully established.
 - After laying the joints of the turf are to be filled with fine topsoil sand mixture and the surplus brushed off.
 - After laying, turf should be watered consistently and not be allowed to dry out.
 - The finished levels of the turf should be 50mm above the surrounding paved areas.

- FREE STANDING PLANTERS**
 - Planter to be installed in layered approach inclusive of drainage growing medium, planting and mulch. Planter fill to include (from base to surface):
 - 100mm Aggregate for drainage
 - Permeable fabric membrane - terram or similar
 - Min 550mm depth topsoil
 - Slow release fertilizer and water retention granules to be incorporated into planter fill at time of planting to suppliers recommendations.
 - 50mm Depth finely composted bark mulch.

LEGEND

- Existing vegetation to be retained (Refer to to Tree Constraints Plan by e3p for detail)
- Existing tree to be retained (Refer to to Tree Constraints Plan by e3p for detail)
- Proposed tree planting in soft landscape
- Proposed species rich lawn turf WFT-Species-Rich-26 by Meadowscape Pro or similar
- Proposed mixed native scrub
- Proposed ornamental planting
- Proposed gravel surface with metal edging
- Proposed bark mulch
- Proposed 1600mm (L) x 500mm (W) x 505mm (H) Free Standing Timber Planter Product: BLOK Planter or similar Supplier: Bespoke Taylor Made Planters Ltd Finish: Painted finish to RAL 7047 Detail: Lined with a 300 Micron Eco DPM liner on the vertical faces and a permeable membrane in the base to allow for drainage.

HABITAT FEATURES

- Proposed Hibernacula Final location TBD on site with ecologist.
- Proposed Hedgehog House Product: Hedgehog House (SKU 10510) by Wildcare. Final location TBD on site with ecologist.
- Proposed Building Integrated Bat Box Refer to Architects Drawings for detail and location.
- Proposed Building Integrated Swallow Box Refer to Architects Drawings for detail and location.
- Proposed Bird Box Product: 32mm hole Schwegler 1B Installation: Between 1.5 & 2m height facing north or east. Final location TBD on site with ecologist. Tilt box slightly forward so that rain will hit the roof and bounce clear.

Detailed Planting Schedule							
Mixed Native Scrub							
Name	Height	Girth	Clear Stem	Root Condition	Container	Centres	Quantity
Cornus sanguinea	60-80cm			C	3L	0.600	37
Corylus avellana	60-80cm			C	3L	0.600	78
Crataegus monogyna	60-80cm			C	2L	0.600	74
Cytisus scoparius	40-60cm			C	2L	0.500	54
Euonymus europaeus	60-80cm			C	3L	0.600	45
Ligustrum vulgare	60-80cm			C	2L	0.600	52
Ruscus aculeatus	20-30cm			C	2L	0.450	73
Viburnum opulus	60-80cm			C	3L	0.600	37
							450
Planter Mix							
Name	Height	Girth	Clear Stem	Root Condition	Container	Centres	Quantity
Carex elata 'Aurea'				C	3L		20
Hebe albicans	20-25cm			C	5L		10
Hebe 'Purple Pixie'	20-25cm			C	5L		10
Laurus nobilis (Half-standard Lollipop)	135-145cm			C	10L		5
Lavandula angustifolia 'Arctic Snow'	30-40cm			C	3L		30
Lavandula angustifolia 'Hidcote'	30-40cm			C	3L		30
Liriope muscari				C	9cm		30
Lysimachia nummularia 'Aurea'				C	9cm		30
Salix integra 'Hakuro-Nishiki' (Half-standard Lollipop)	140-160cm			C	10L		5
Stipa tenuissima	25-30cm			C	3L		20
							190
Shrub							
Name	Height	Girth	Clear Stem	Root Condition	Container	Centres	Quantity
Escallonia 'Apple Blossom'	40-60cm			C	5L	0.600	45
Euonymus fortunei 'Silver Queen'	30-40cm			C	3L	0.450	44
Hebe 'Mrs Winder'	30-40cm			C	3L	0.450	117
Lavandula angustifolia 'Hidcote'	30-40cm			C	3L	0.450	62
Pittosporum tenuifolium 'Tom Thumb'	30-40cm			C	3L	0.500	23
Potentilla fruticosa 'Abbotswood'	30-40cm			C	3L	0.450	87
Skimmia japonica 'Kew White'	30-40cm			C	3L	0.450	47
							425
Tree							
Name	Height	Girth	Clear Stem	Root Condition	Container	Centres	Quantity
Betula pendula	400-450cm	18-20cm	Min 150cm	RB			1
Carpinus betulus 'Fastigiata'	400-450cm	18-20cm	Min 150cm	RB			2
Prunus padus	400-450cm	18-20cm	Min 150cm	RB			3
							6
							1071



Client: 17

GREENE KING
BURY ST EDMUNDS
Project (Address)

The Anchor
84 Cambridge Road
Hitchin

Drawing title

Soft Landscape Proposals Plan

Date	Drawn by	Checked by	Scale
April 2023	SS	CC	Varies @ A1
Drawing No.	Rev	Issue status	
J230417-GC-L-DR-4-101	I	Planning	

- Notes:
- © This drawing is the copyright of Ground Control Ltd and cannot be reproduced in any form without express consent of the company.
 - Do not scale off this drawing. All written dimensions are to be checked on site prior to commencing works.
 - All discrepancies, errors or omissions are to be reported for clarification before proceeding.

Free Standing Planter Mix Detail SCALE: 1:50 @ A1

