

SUTTON LAWN PLEASURE GROUND

PLANT SCHEDULE

KEY



PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE
5410m <sup>2</sup> NATIVE 3G MIX 2 planted @ 1.5m centres					
10%	240	No.	Cornus sanguinea	B Trans	60-80cm
10%	240	No.	Corylus avellana	B Trans	60-80cm
5%	120	No.	Ilex aquifolium	C 5L	60-80cm
5%	120	No.	Ligustrum vulgare	B Trans	60-80cm
5%	120	No.	Lonicera periclymenum	C 5L	60-80cm
10%	240	No.	Malus sylvestris*	B Trans	60-80cm
10%	240	No.	Prunus avium *	B Trans	60-80cm
5%	120	No.	Rosa rugiflora	B Trans	40-60cm
5%	120	No.	Ribes rubrum	B Trans	60-80cm
5%	120	No.	Ribes nigrum	B Trans	60-80cm
5%	120	No.	Sambucus nigra	B Trans	60-80cm
5%	120	No.	Symphoricarpos 'Albus'	B Trans	60-80cm
10%	240	No.	Viburnum lantana	B Trans	60-80cm
10%	240	No.	Viburnum Opulus	B Trans	60-80cm

Individual varieties to be planted in groups of approximately 15-18 with species marked \* to be focussed towards the centre of the area.

**NOTES AND ABBREVIATIONS**  
 B = Bare root (bagged).  
 C = Container (or pot) grown, followed by size of the container (or pot).  
 STOCK = Root condition/protection method eg Bare root.  
 Trans = Transplant (or undercut seedling).  
 - 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 12/03/2025

PLANT NAME	COMMON NAME
Cornus sanguinea	Common Dogwood
Corylus avellana	Common Hazel
Ilex aquifolium	Common Holly
Ligustrum vulgare	Common Privet
Lonicera periclymenum	Common Honeysuckle
Malus sylvestris*	European Crab Apple
Prunus avium *	Sweet Cherry
Rosa rugiflora	Steet Briar
Ribes rubrum	Common Redcurrant
Ribes nigrum	Blackcurrant
Sambucus nigra	Common Elder
Symphoricarpos 'Albus'	Common Snowberry
Viburnum lantana	Common Wayfaring Tree
Viburnum Opulus	Guelder Rose

PROPOSED NATIVE SHRUB PLANTING REFER TO SCHEDULE FOR QUANTITIES AND SPACING

OUTLINE SPECIFICATION

**IMPLEMENTATION PROGRAMME**  
Soft landscaping to be timebanded and implemented during the first planting season (Mid-November to Mid-January for successful establishment. Planting between January and March must have an increased watering regime) after the substantial completion of the hardworks.

**SERVICES**  
These landscape proposals have not been cross referenced against service and utility locations to identify any potential conflicts. Client/engineer to review and advise accordingly.

**PLANT STOCK**  
The trees should be planted in accordance with British Standards BS5854: 2014, BS 3936 Nursery Stock (Parts 1-10), BS 4428: 1989, BS 4043: 1989 and BS 5837: 2012. All tree, hedgerow and native shrub stock will be native and of local provenance from a reputable supplier.

Plant material and operations shall conform to BS8545: 2014, BS 3936 Nursery Stock (Parts 1-10), BS 4428: 1989, BS 4043: 1989 and BS 5837: 2012.

All planting that is within the root protection area of existing trees/shrubs to be retained, shall be undertaken by hand and positions altered should tree roots be encountered, in order to avoid damage to the root system.

Where bareroot plants arrive on Site and are not to be planted that day, these must be 'heeled in' with roots covered by sand/compost or damp straw until immediately before planting. Plants will not be left out at all and will be bagged for transportation around Site - (Root hairs are almost invisible and must not be allowed to dry out). Prune any badly damaged roots before planting.

**TOPSOIL PREPARATION**  
All planting areas shall be excavated to the specified depth and the base of all planting beds ripped a further 250mm minimum, to provide free drainage. All arisings shall be removed from the planting bed prior to topsoiling. No bricks, rubble or debris in subsoil layers will be accepted prior to topsoiling.

**TOPSOIL**  
Imported topsoil (if required) shall be from an approved source. It shall be a loam type, to BS 3882:2007. A topsoil sample shall be provided to the Landscape Architect with topsoil structure analysis for general landscape purposes. Topsoil from stockpiles on site shall be graded and separated and shall have been loose tipped, not piled above 2.5m and shall have not have been compacted by site plant. All topsoil heaps shall be regularly treated with herbicide and again prior to use to prevent the spread of weed. All contaminated soil shall be removed from site to an approved tip.

All beds shall be cultivated to a depth of 300mm and raked to an even tilth prior to planting operations. Grass/Wildflower areas will have min. 150mm topsoil.

Tree pits in soft landscape areas shall be excavated to a minimum size of 600 x 600 x 600mm deep, or 1/3 larger than the rootball/container size and backfilled with approved topsoil and 100mm depth of peat free compost / ameliorants. All tree pits to be thoroughly decompacted across base and sides prior to back-filling.

Boarding or geotextile/matting shall be used throughout ALL trafficked areas and planting will only be carried out during dry weather to prevent damage to adjacent areas. The surface will be left clean and soil free. Planting beds shall be left at a min of 20mm below the finished paving levels.

**WEED/DEBRIS CLEARANCE**  
Weed growth on topsoil heaps shall be controlled by regular spraying with herbicide. Where necessary areas to be planted, turfed or seeded shall be cleared of any grass, weed growth or debris physically and/or chemically with a translocated herbicide (Glyphosate) prior to cultivation operations. If necessary any further grass and weed growth shall be eradicated physically and/or chemically (only if mechanical means fail) with a translocated herbicide. All roots of perennial weeds shall be removed. More than one application may be necessary to ensure eradication.

**PROPOSED PLANTING**  
All plants shall be quality checked on arrival.

**PROPOSED NATIVE SHRUB AREAS**  
All shrubs shall be either bare root or container grown as specified, bushy and have a minimum of three breaks/ branches from the base of the plant with full root development. All plants to be planted at nursery height (allowing for settlement and mulch) and carefully firmed in.

Plants will be planted at densities and positions shown within the schedule and on the plan and natural planting will be set out to create blocks of same species plants in groups of between 15-18 dependant upon total quantities. Taller species will be focussed towards the centre of the beds.

Each plant shall have a spiral tree guard and cane which shall be removed after two years to ensure that no plastics remain on Site.

All areas of planting (other than on sloping areas) shall have a min depth of 50mm decorative bark mulch to retain moisture and suppress weed growth around the planting areas.

**IRRIGATION**  
Immediately following planting, all plants will be 'watered in' to field capacity. Thereafter, planting areas will be irrigated to ensure successful establishment. It will be the responsibility of the Contractor to ensure that sufficient irrigation is provided and that plants succeed during periods of dry weather, planting will be irrigated to field capacity at least twice per week until the plants have fully established and during the maintenance period.

**REMEDATION PERIOD**  
The Landscape Contractor shall maintain the site for a period of 12 months following practical completion. All planting areas are to be kept free of weeds for the duration of the maintenance period. All plants that are found dead, diseased or dying at the end of the first growing season shall be replaced at the Landscape Contractors own expense in the next available growing season and no later than January. Areas of turf that have not become successfully established shall be re-laid in the next available season.

**MAINTENANCE/REMEDATION PROGRAMME**  
Practical Completion of the works shall be determined by the Contract Administrator (CA). The Contractor shall prepare a Maintenance programme in accordance with the Specification at Practical Completion to be approved by the CA. Final Completion shall be determined by the CA. It is the responsibility of the Landscape Contractor to monitor the landscaping works and take action to comply with the requirements of the Specification.

**MAINTENANCE OUTLINE IN BRIEF**  
**PLANT FAILURES:**  
All plant failures shall be replaced during the 5 year maintenance period. Any failures to be replaced in the autumn of the first planting season following such failure.  
 Plant protection will be checked regularly and removed after two years to ensure initial protection and that no plastics are left on Site to deteriorate.  
**WEEDS:** All trees, shrubs and hedgerow planting shall be kept free of weeds for the duration of the 5 year maintenance period. This shall be by mechanical means. Chemical application shall only be used where mechanical methods have failed.  
 Tree and scrub blocks will be strimmed twice per year in spring and autumn to keep down weed growth and allow establishment. Ensure that no trees/shrubs are damaged during this process. All losses will be replaced.  
**IRRIGATION:** All new tree, shrub and hedge planting shall be irrigated by the contractor as required using appropriate methods to ensure proper establishment of planting. This shall comprise a minimum of two visits per week for three years where all planting will be watered to field capacity with a minimum of 50L/tree position at each visit. Irrigation shall continue for a three year period to ensure full and healthy establishment.  
**LITTER:** Litter shall be collected and removed from site at each maintenance visit and as necessary at other times. Excessive litter around the take away outlet shall be reported to the Client and the Outlet Manager for consideration.

**SITE GUIDANCE FOR EXCAVATION ACTIVITY IN ROOT PROTECTION AREAS (RPA)**  
This guidance applies to all excavation in RPAs to remove existing surfaces, existing structures or to install new services. Pedestrian access into RPA's can damage the soil by compaction and so all access routes must be covered in load spreading ground protection such as heavy-duty plywood, boards or some other custom designed load spreading protection. Similarly, temporary storage of excavated fill must be on load spreading ground protection.

All excavation in RPA's must be carried out by hand using spades, forks and trowels.

The objective of digging carefully by hand is to retain as many roots as possible and minimise damage to the bark of those retained. Hand digging must be done carefully to retain all roots greater than 2.5cm and to prevent damage to the bark of those retained. Clumps of smaller roots including fibrous roots must also be retained where appropriate. A fork must be used to loosen the soil and help locate any substantial roots. Once roots have been located, the trowel must be used to clear the soil away from them without damaging them.

Roots 2.5-10cm in diameter must only be cut in exceptional circumstances. Roots greater than 10cm in diameter must only be cut after consultation with the appropriate supervising officer.

Care must be taken to avoid disturbing the roots that will be left in the ground beyond the excavation. Exposed roots must be cut cleanly with a sharp saw or secateurs 10-20cm behind the exposed surface of the excavation. Exposed roots must be protected from direct sunlight, drying out and extremes of temperature by covering over with sacking or other suitable material.

Backfilling must be carried out carefully to avoid direct damage to the roots and excessive compaction of the soil around them. Back filling must be with excavated soils and left slightly proud at the surface to allow for natural settlement.

DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS TO BE CHECKED ON SITE. TO BE READ WITH ALL CONTRACT DOCUMENTATION ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY TO THE CONTRACT ADMINISTRATOR.

© Classic Landscape Architecture 2024

C	12/03/25	CLA	
B		CLA	ADDITIONAL SCRUB ADDED
A		INITIALS:	DETAILS:
REV:	DATE:	INITIALS:	DETAILS:

**CLASSIC**  
 CLASSIC LANDSCAPE ARCHITECTURE  
 LOW FARM DENHAM EYE SUFFOLK IP21 5ET  
 07895 450 407  
 lsa@classiclandscapes@gmail.com  
 www.classiclandscapes.design

<b>CLIENT:</b> SURFACING STANDARDS LTD	<b>PROJECT:</b> SUTTON LAWN PLEASURE GROUND		
<b>DWG TITLE:</b> SOFT LANDSCAPE PROPOSALS - ECOLOGICAL MITIGATION			
<b>SCALE:</b> 1:500@A0	<b>DATE:</b> 5TH AUGUST 2024		
<b>DRAWN BY:</b> LFM	<b>CHECKED:</b> CLA	<b>DWG NO.:</b> CLA/296/24/LP01	<b>REV:</b> A