

OUTLINE SPECIFICATION

General

- Planting work shall be completed by an appropriately qualified individual and must conform to- British Standard for Nursery Stock- BS3936, parts 1, 2, 3, 4 & 5 as published by the BSI and BS8545:2014 Trees: from nursery to independence in the landscape- Recommendations.
- Subsoil shall be scarified to 150mm depth prior to spreading topsoil to alleviate compaction. Imported or as saved topsoil shall be to a minimum specification of BS 3882 2007 General Purpose Grade.
- 1 cu m approved compost/ organic material/ soil ameliorant per 20 sq m shall be cultivated into topsoil before planting.
- Herbicides, pesticides and other chemicals may only be used with the approval of the contract administrator. Use of chemicals shall be in accordance with all relevant guidelines and the manufacturer's recommendations.
- In between the topsoil and bark mulch, there shall be a geotextile membrane with min 200mm overlap and holes cut for planting. Sufficient pegs shall be installed to prevent membrane from lifting.
- All planting beds within the site boundaries shall be mulched to 75 mm depth with amenity grade bark mulch (particle size 8-35 mm).

Shrubs and Native Hedgerow

- Plants shall be supplied in accordance BS3936 and handled in accordance with the CPSE Handling and Establishment of Landscape Plants Guidelines.
- Shrubs shall be planted into 450mm depth topsoil at specified planting densities.
- Following planting, all beds shall be treated with an approved granular fertilizer at rates as recommended by the manufacturer.
- Plants shall be well watered after planting and prior to spreading of mulch.

Trees

- All trees shall be in accordance with BS3936/ 5236. Trees shall be planted in accordance with BS8545: Young Trees from Nursery to Independence in the Landscape.
- Extra Heavy Standard trees shall be securely staked and tied using 40mmx180cm wooden tree stakes with rubber buckle ties and spacers.
- Root balls shall be encircled by Root Rain Metro RR3 RRPC3 or similar irrigation pipe.
- The pit shall then be backfilled with soil to specified elevation.
- Care shall be taken that the root flare is not below the finished soil grade elevation
- All trees shall be well watered after planting.

Tree Planting Aftercare

- The tree pit shall be kept weed free throughout the establishment period in order to keep competition for water and nutrients to a minimum.
- Mulch shall be topped up annually to a minimum 75mm depth in order to prevent weed growth, aid water retention, regulate temperatures around the roots and to reduce moisture loss from the soil.
- In the absence of significant rainfall during the growing season, trees shall be watered weekly, using 6 gallons/ 25 litres of water per tree. A slow release fertiliser shall be applied annually according to the manufacturer's instructions.
- Tree ties shall be checked quarterly during the growing season to ensure the ties do not cut into the bark. Tree ties shall be loosened as required.
- Stakes and ties shall be removed 2-3 years after planting, dependent on the stability of the tree.

Maintenance

- The Defects liability period for planting shall be 60 months from completion of the works. During this period, any plant found to be dead, dying or otherwise defective shall be replaced during the next planting season.
- The contractor shall make maintenance visits as required to ensure the successful establishment of the planting; to maintain all tree pits and shrub areas in a weed free condition and to check, adjust and/or remove tree stakes and ties.

Plant Schedule

Trees

Quantity	Species	Specification	Height	Girth	Root
7	Alnus cordata	EHS	4.25-6.0m	14-16cm	CG

Shrubs

Quantity	Species	Height	Pot Size	Density
695	Ceanothus thysifolius repens	30-40	3l	5
80	Euonymus fortunei "Emerald n' Gold"	20-30	3l	5
185	Lavandula angustifolia "Hidcote"	20-30	3l	5
424	Lonicera nitida "May Green"	30-40	3l	4
322	Potentilla fruticosa "Elizabeth"	30-40	3l	4
778	Pyracantha "Red Cushion"	30-40	3l	4

Ornamental Grass

Quantity	Species	Pot Size	Density
15	Cortaderia selloana "Pumila"	5l	3

Native Hedgerow 209 sq m

Quantity	Species	Size	Height cm
42	Acer campestre	1+1	40-60cm
42	Corylus avellana	1u1	40-60cm
377	Crataegus monogyna	1+1	40-60cm
42	Euonymous europaeus	1+1	40-60cm
63	Ilex aquifolium	3l CG	40-60cm
166	Prunus spinosa	1+1	40-60cm
63	Rosa canina	1+1	40-60cm
42	Viburnum opulus	1+1	40-60cm
837			

REV	Date	Revision
A	13.1.26	Trees added. Specification and schedule amended
		Based on drawing 7790-AMR-00-ZZ-DR-3002_PROPOSED SITE PLAN

HRH Design Associates
The Giffords
Silver Street
Kingsbury Episcopi
TA12 6AX
Tel 07793 704479
hrh@easynet.co.uk
Landscape Architects

Drawing No	Date	Scale
1337	18th Aug 2025	1:200 @ A1

Title Landscaping Plan

Client Safestore

Site Proposed Safestore
Albion Street
Shoreham