

PLANTING SCHEDULE					
CLASS	QTY	SPECIES	SIZE & SPECIFICATION	ROOT	DENSITY / NOTES
Trees	3	Betula pendula	Heavy Standard,12-14cm girth, 3x, 350-425cm height, min. 175cm clearstem	RB	Low double-staked with crossbar and rubber ties Fitted with RootRain irrigation system available from www.greenblue.com
	6	Carpinus betulus 'Frans Fontaine'	Extra heavy standard, 16-18cm girth, 3x, 400-450cm height, min 200cm clearstem	RB	
	4	Malus 'Evereste'	Heavy Standard,12-14cm girth, 3x, 350-425cm height, min. 175cm clearstem	RB	
	3	Sorbus aucuparia	Heavy Standard,12-14cm girth, 3x, 350-425cm height, min. 175cm clearstem	RB	
	2	Tilia cordata	Extra heavy standard, 16-18cm girth, 3x, 400-450cm height, min 200cm clearstem	RB	
Mixed Native Hedgerow	165	Acer campestre	60-80cm ht, Transplant 1+1, bushy	BR	Double staggered row, fitted with spiral guards if rabbits present
	165	Corylus avellana	60-80cm ht, Transplant 1+1, bushy	BR	
	248	Crataegus monogyna	60-80cm ht, Transplant 1+1, bushy	BR	
	82	Hippophae rhamnoides	60-80cm ht, Transplant 1+1, bushy	BR	
	41	Ilex aquafolium	Leader with laterals	3L	
	82	Prunus spinosa	60-80cm ht, Transplant 1+1, bushy	BR	
	41	Sambucus nigra	60-80cm ht, Transplant 1+1, bushy	BR	
Hedging	37	Sarcococca hookeriana var. humilis	30-40cm dia, bushy, min. 5 breaks	5L	3 per Lm
Grasses & Ferns	21	Anemanthele lessoniana	Full pot, fully rooted, healthy crown	3L	5 per m2
	15	Deschampsia cespitosa	Full pot, fully rooted, healthy crown	3L	4 per m2
	12	Dryopteris filix-mas	Full pot, fully rooted, healthy crown	3L	5 per m2
	16	Polystichum setiferum	Full pot, fully rooted, healthy crown	3L	5 per m2
	17	Stipa tenuissima	Full pot, fully rooted, healthy crown	3L	5 per m2
Specimen Shrubs	2	Amelanchier lamarckii	Multistem, min 3 stems, 150-200cm ht	RB	as shown
	1	Cornus kousa	min. 150cm ht. bushy	20L	
	1	Euonymus alatus	min. 150cm ht. bushy	20L	
	6	Pittosporum tobira 'Nanum'	30-40cm ht, bushy	10L	
	3	Syringa vulgaris 'Madame Lemoine'	min. 150cm ht. bushy	20L	
Shrubs	15	Elaeagnus ebbingei	40-60cm ht, bushy, min. 5 breaks	5L	3 per m2
	12	Hebe rakiensis	20-30cm dia, bushy, min 7 breaks	5L	3 per m2
	17	Hydrangea arborescens 'Annabelle'	60-80cm ht, bushy, min. 6 breaks	5L	2 per m2
	22	Hydrangea paniculata 'Limelight'	60-80cm ht, bushy, min. 6 breaks	5L	2 per m2
	50	Lavandula angustifolia 'Munstead'	15-20cm dia, bushy, min. 5 breaks	3L	4 per m2
	41	Pachysandra terminalis	15-20cm diameter, full pot	2L	3-4 per m2
	35	Rosa spinosissima	40-60cm ht, bushy	4L	3 per m2
Herbaceous Perennials	20	Ajuga reptans 'Caitlins Giant	Full pot, fully rooted, healthy crown	2L	5 per m2
	20	Alchemilla mollis	Full pot, fully rooted, healthy crown	2L	5 per m2
	3	Anemone x hybrida 'Honorine Jobert'	Full pot, fully rooted, healthy crown	3L	dot plants
	12	Centranthus ruber	Full pot, fully rooted, healthy crown	2L	5 per m2
	3	Digitalis purpurea f. alba	Full pot, fully rooted, healthy crown	2L	dot plants
	12	Erigeron karvinskianus	Full pot, fully rooted, healthy crown	2L	5 per m2
	11	Gaura lindheimeri 'Whirling Butterflies'	Full pot, fully rooted, healthy crown	2L	5 per m2
	6	Helleborus foetidus	Full pot, fully rooted, healthy crown	2L	5 per m2
	31	Nepeta 'Walkers Low'	Full pot, fully rooted, healthy crown	2L	5 per m2
	6	Verbena bonariensis	Full pot, fully rooted, healthy crown	3L	dot plants
	88	Vinca minor	Full pot, fully rooted, healthy crown	2L	5 per m2
Bulbs	500	Crocus speciosus	Topsize		50 per m2
	200	Fritillaria meleagris	Topsize		20 per m2
	500	Galthus nivalis	Topsize		50 per m2
	400	Narcissus poeticus recurvus	Topsize		20 per m2
General Notes		All new planting to be top-dressed with a 50mm layer of medium grade bark mulch. All shrubs & seed to be of local (UK) provenance. Use of herbicides to be avoided.			

WILDFLOWER MEADOW SEED MIX SCHEDULE			
CLASS	QTY	SPECIES	COMMON NAME
Wildflower Species 20%		Achillea millefolium	Yarrow
		Agrimonia eupatoria	Agrimony
		Anthyllis vulneraria	Kidney Vetch
		Betonica officinalis	Betony
		Centaurea nigra	Common Knapweed
		Centaurea scabiosa	Greater Knapweed
		Daucus carota	Wild Carrot
		Echium vulgare	Viper's Bugloss
		Filipendula ulmaria	Meadowsweet
		Leucanthemum vulgare	Oxeye Daisy
		Malva moschata	Musk Mallow
		Plantago lanceolata	Ribwort Plantain
		Galium album	Hedge Bedstraw
		Galium verum	Lady's Bedstraw
		Knaulia arvensis	Field Scabious
		Lathyrus pratensis	Meadow Vetchling
		Lotus corniculatus	Birdsfoot Trefoil
		Origanum vulgare	Wild Marjoram
		Plantago media	Hoary Plantain
		Poterium sanguisorba	Salad Burnett
Grasses 80%		Silene dioca	Red Campion
		Silene flos-cuculi	Ragged Robin
		Silene vulgaris	Bladder Campion
		Agrostis capillaris	Common Bent
		Cynosurus cristatus	Crested Dogstail
		Festuca rubra	Red Fescue
		Phleu bertolonii	Smaller Cats Tail
		Poa pratensis	Smooth-stalked Meadow grass

OUTLINE SPECIFICATION
Existing trees and shrubs to be retained shall be protected in accordance with the current British Standard 'Trees in relation to construction'. Generally fencing shall be a 1.2m high cleft chestnut or 1.8m 'Heras' type fencing secured and maintained in position for the duration of construction.

GENERAL
All planting work & plants shall be in accordance with all approved current/relevant horticultural & British Standard specifications including 'Nursery stock', 'Landscape Operations', 'Trees in relation to Design, Demolition & Construction', 'Tree Work' and the latest National Building Specification, National Plant Specification & HTA 'Handling & Establishing Landscape Plants. Herbicides, pesticides and other chemicals may only be used with the approval of the CA Use of chemicals shall be in accordance with all relevant guidelines and the manufacturers recommendations. Imported topsoil shall be a minimum specification of general-purpose grade, unless otherwise instructed. 1 cu.m approved compost/organic material/soil ameliorant per 20 sq m shall be cultivated into topsoil before planting. Peat shall not be used. Following planting all shrub beds shall be treated with an approved granular fertilizer at rates recommended by the manufacturer. All ornamental planting beds & hedges shall be mulched with 50mm depth medium grade ornamental bark mulch. Trees to receive 75mm depth mulch layer.

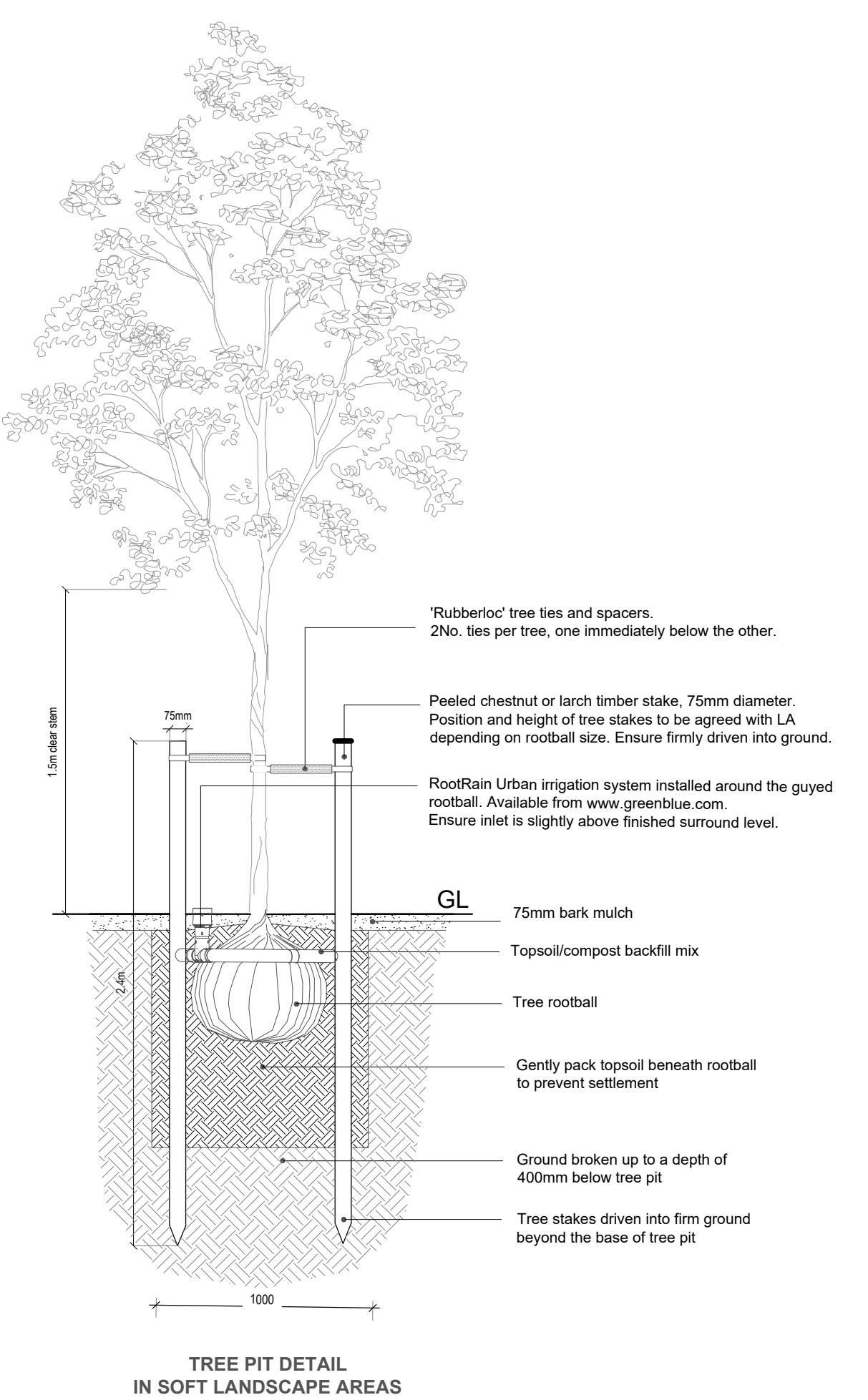
TOPSOIL
Imported topsoil shall be a minimum specification to current British Standard Multi-purpose grade from an approved source in accordance to the above specification, unless otherwise instructed. 1 cu.m approved compost/organic material/soil ameliorant per 20 sq m shall be cultivated into topsoil before planting. Peat shall not be used.

MAINTENANCE
The defects liability period for planting shall be 12 months from completion of the works, to the current British Standard. During this period, any plant which is found to be dead, dying or otherwise defective shall be replaced at the expense of the contractor during the next planting season. The contractor shall make maintenance visits as required to ensure the successful establishment of the planting and maintain all shrub areas in a weed free condition. Regular visits (minimum 8 No.) required, to maintain all planted areas in a weed and litter free condition. Maintenance to include watering, pruning, pest and disease control and re-mulching as required to current British Standard. Amenity grass mowing at two-week intervals during growing season, meadow grass maintained in accordance with seed supplier's recommendation. Maintenance to be carried out in years 2-5 to be agreed.Refer to Landscape Management Plan for further details.

PLANT SCHEDULE
Trees - Trees planted into tree pits 75mm deeper than the root system and wide enough to accommodate roots when fully spread. Root balled trees to be dug 500mm wider and same depth as the rootball. If the site is on an uncultivated site or where clay soils could get waterlogged the tree pits should be 2-3 times the size of the rootball. Hedges - Planted into 450mm depth topsoil. Specimen Shrubs - Planted into 450mm depth topsoil. Ornamental Shrubs and Groundcovers - Planted into 450mm depth topsoil. Climbers - Planted into 450mm depth topsoil as indicated. 1m length stainless steel wires afixed to fence 1m from the ground, and then at 50cm intervals to top of fence. Grass area - 100mm depth topsoil. Wildflower meadow - strip existing turf & topsoil to 100mm & replace with 100mm depth LOW NUTRIENT topsoil.

TREE PLANTING
All trees are to be planted as shown ensuring a minimum of 5 metres from buildings and 3 metres from drainage, unless rootbarrier installed. Tree pits to have suitable topsoil to the current British Standard to a suitable depth, with irrigation, drainage, root protection, aeration, root cells as required to suit ground conditions, as approved by CA.Refer to Tree Pit Detail. All semi mature trees and multistems to be underground guyed.

PLANT MATERIAL TREATMENT
All to be British grown stock and fully hardened off. Root Dip - Proprietary Root Dip applied to all bare rooted stock (1) at time of lifting at nursery and (2) prior to planting. Anti-Desiccant - Proprietary anti-desiccant to be applied to foliage of all containerized root balled material in leaf, specimen conifers and evergreen etc., (1) prior to transportation and (2) during any delay in planting. Pruning - Allow for pruning of all deciduous trees and shrubs by 1/3rd following planting at Landscape Architects instruction or as indicted in the planting schedule.



Site:	Scout Stores, 75 Marlborough Road, Lancing		
Drawing Ref:	2410-02		
Drawing Title:	Planting Schedule & Outline Specification		
Stage:	PLANNING		
Scale:	NOT TO SCALE		
Date:	26/01/2024		
Client:	Apex PC		
Rev.	Description	Drawn	Date
CHRISTINA ODELL, CHARTERED LANDSCAPE ARCHITECT			
7 St Margarets Terrace, St Leonards-on-Sea, East Sussex TN37 6EN christinajodell@gmail.com 0781 8566522			