

CEFN CAESON PLANTING SCHEDULE

26W007-CAA-XX-XX-SP-L-0005-C02_Landscape_Planting_Schedule

Note all trees are to be of UK origin. All Oaks need to be checked and monitored for Oak Processionary Moth

rev 21 Feb2020

Note Root barriers to be provided where trees are within 2.00m of services.

rev22July2019

KEY	BOTANICAL NAME	COMMON NAME	SIZE	QTY
	TREES	All trees are to be rootballed		
AcWC EXH	EXTRA HEAVY STANDARDS Acer campestre William Caldwell	Form of Field Maple	14-16cm girth Extra Heavy Standard	3 No
AcE HS	HEAVY STANDARDS Acer campestre Elsrijk	Field Maple	12-14cm girth Heavy Standard	5 No
Ag HS	Alnus glutinosa	Alder	12-14cm girth Heavy Standard	6 No
Acord HS	Alnus cordata	Italian Alder	12-14cm girth Heavy Standard	7 No
Liq HS	Liquidamber styraciflua Lane Roberts	Liquidamber	12-14cm girth Heavy Standard	1 No
Pt HS	Populus tremula	Aspen	12-14cm girth Heavy Standard	3 No
PCC HS	Pyrus calleryana Chanticleer	Flowering Pear	12-14cm girth Heavy Standard	2 No
Qr HS	Quercus robur	Oak	12-14cm girth Heavy Standard	2 No
Qp HS	Quercus petraea	Sessile Oak	12-14cm girth Heavy Standard	2 No
Sar HS	Sorbus Aria	Whitebeam	1.50m Feathered	2 No
SGW HS	Sorbus Golden Wonder	Form of Rowan	12-14cm girth Heavy Standard	3 No
St HS	Sorbus torminalis	Checker Tree	12-14cm girth Heavy Standard	3 No
Spt HS	Salix pentandra	Bay Willow	12-14cm girth Heavy Standard	3 No
TcR HS	Tilia cordata Rancho	Small Leafed Lime	12-14cm girth Heavy Standard	5 No
	FEATHERED TREES			
Ac Fthd	Acer campestre	Field Maple	1.50m Feathered	3 No
Bpub HS	Betula pubescens	Downy Birch	1.50m Feathered	0 No
Cb Fthd	Carpinus betulus	Hornbeam	1.50m Feathered	3 No
Qr Fthd	Quercus robur	Oak	1.50m Feathered	1 No
St Fthd	Sorbus torminalis	Checker Tree	1.50m Feathered	2 No
Tc Fthd	Tilia cordata	Small Leafed Lime	1.50m Feathered	3 No
UNH HS	Ulmus New Horizon	Elm	1.50m Feathered	3 No
	TOTAL			62 No
	NATIVE BLOCKS 1-7	All bare rooted except Holly	at 1.50m or 1.20m centres as indicated	1070 m2
Cm	Crateagus monogyna	Common Hawthorn	60-80cm 1+1	161 No
Ca	Corylus avellana	Hazel	60-80cm 1+1	70 No
Cs	Cornus sanguinea	Dogwood	60-80cm 1+1	48 No
Ee	Euonymus europaeus	Spindle	60-80cm 1+1	7 No
Ia	Ilex aquifolium	Holly	30-45cm 3Lpot	27 No
Sn	Sambucus nigra	Elder	60-80cm 1+1	13 No
Scin	Salix cinerea	Sallow	60-80cm 0/1	3 No
Vo	Viburnum opulus	Guelder Rose	60-80cm 1+1	36 No
Ac	Acer campestre	Field Maple	60-80cm 1+1	49 No
Bpub	Betula pubescens	Woolly Birch	60-80cm 1+1	21 No
Bn	Betula pendula	Silver Birch	60-80cm 1+1	13 No
Qp	Quercus petraea	Sessile Oak	60-80cm 1+1	14 No
Sauc	Sorbus aucuparia	Rowan	60-80cm 1+1	25 No
St	Sorbus torminalis	Checker Tree	60-80cm 1+1	12 No
Tc	Tilia cordata	Small leafed Lime	60-80cm 1+1	16 No
	TOTAL			515 No
	HEDGEROWS 1-13			775 linm
	NATIVE HEDGE			
Ac	BAREROOTED STOCK Acer campestre	Field Maple	0.45m cts in double staggered rows 60-90cm 1 + 1	205 No
Cb	Carpinus betulus	Hornbeam	60-90cm 1 + 1	435 No
			0.30m cts in double staggered rows or 0.30m cts in single row as indicated	
Ac	Acer campestre	Field Maple	60-90cm 1 + 1	405 No
Cm	Crataegus monogyna	Hawthorn	60-90cm 1 + 1	1650 No
Ca	Corylus avellana	Hazel	60-90cm 1 + 1	620 No
Cs	Cornus sanguinea	Dogwood	60-90cm 1 + 1	25 No
Ia	Ilex aquifolium	Holly	30-45cm 2Lpot	335 No
Ps	Prunus spinosa	Blackthorn	60-90cm 1 + 1	60 No
Rf	Rhamnus frangula	Alder Buckthorn	60-90cm 1 + 1	20 No
Rc	Rosa canina	Dog Rose	60-90cm 1 + 1	20 No
Sn	Sambucus nigra	Elder	60-90cm 1 + 1	15 No
Vo	Viburnum opulus	Guelder Rose	60-90cm 1+1	60 No
	TOTAL			3850 No
	PLANTING BEDS 1-6			229 m2
CC	Cistus corbariensis		30-45cm 3Lpot	10 No
Caz	Choisya Aztec Pearl		45-60cm 3Lpot	40 No
CTR	Ceanothus thyrsiflorus Repens		45-60cm 3Lpot	24 No
EH	Euonymus Harlequin		20-30cm 2Lpot	132 No
Hbux	Hebe buxifolia		20-30cm 2Lpot	90 No
HGL	Hedera helix Glacier		60-90cm 2Lpot	135 No
Hh	Hedera helix		60-90cm 2Lpot	135 No
LMD	Lavandula Munstead Dwarf		20-30cm 2Lpot	72 No

RMJ	Rosmarinus Miss Jessup Upright TOTAL		45-60cm 3Lpot	60 No 698 No
	GRASS MIXES			9553 m2
	AMENITY GRASS AND VERGE MIX GERMINAL A16 Country Parks and Reclamation CORAIL CHARME ABERFLEECE SOUTHLANDS HIGHLAND ABERACE Total sow at rate of 25gms per sq metre Allow for turfing for key areas around the school if required		Creeping Red Fescue Chewings Fescue Sheeps Fescue Crested Dogstail Browntop Bent White Clover	40 % 20 % 15 % 15 % 7.5 % 2.5 % 100 %
	WILDFLOWER GRASS MIX			8600 m2
	NOTE SOME AREAS TO BE HYDROSEEDDED GERMINAL RE10 MARGINAL LAND U 20 GRASSLAND Festuca rubra ssp litoralis Cynosurus cristatus Festuca ovina Festuca pratensis Phleum bertolonii Trisetum flavescens Agrostis capillaris Plantago lanceolata Trifolium pratense Trifolium repens Centaurea nigra Leuchanthemum vulgare Filipendula ulmaria Ranunculus acris Anthoxanthum odoratum Achillea millefolium Sanguisorba minor Prunella vulgaris Galium verum Ajuga reptans Lotus corniculatus Agrimonia eupatorium Ranunculus bulbosus Leontodon autumnalis Leontodon hispidus sow at rate of 5gms per sqm		Slender Creeping Red Fescue Crested Dogstail Sheeps Fescue Meadow Fescue Small Leaved Timothy Golden Oat Grass Browntop Bent Ribwort Plantain Red Clover White Clover Common Knapweed Oxeye Daisy Meadowsweet Meadow Buttercup Sweet Vernal Yarrow Salad Burnet Self Heal Ladys Bedstraw Bugle Birdfoot Trefoil Agrimony Bulbous Buttercup Autumn Hawkbit Rough Hawkbit	30 % 25 % 6.5 % 5 % 5 % 5 % 2.5 % 3 % 2 % 2 % 2 % 1.6 % 1.5 % 1.5 % 1 % 1 % 1 % 1 % 1 % 0.5 % 0.5 % 0.5 % 0.5 % 0.2 % 0.2 % 100 %
	SEED MIX D DETENTION BASINS 2 AND 3			270 m2
	Agrostis stolonifera Alopecurus pratensis Anthoxanthum odoratum Briza media Cynosurus cristatus Deschampsia cespitosa Festuca rubra ssp juncea Achillea ptarmica Alisma plantago-aquatica Angelica sylvestris Cardamine pratensis Dipsacus fullonum Eupatorium cannabinum Filipendula ulmaria Mentha aquatica Myosotis scorpiodes Iris pseudacorus Lotus pedunculatus Lychnis flos-cuculi Lycopus europaeus Lythrum salicaria Pulicaria dysentrica Succisa pratensis sow at rate of 5gms per sqm		Creeping Bent Meadow Foxtail Sweet Vernal Grass Quaking Grass Crested Dogstail Tufted Hair Grass Slender Creeping Red Fescue Sneezewort Water Plantain Wild Angelica Cuckoo Flower Teasel Hemp Agrimony Meadow Sweet Water Mint Water Forget me Not Yellow Flag Greater Birds Foot Trefoil Ragged Robin Gypsywort Purple Loosestrife Fleabane Devil's Bit Scabious	8 % 4 % 2 % 1 % 40 % 1 % 24 % 0.5 % 1 % 2 % 1 % 1 % 1 % 2.5 % 1 % 1 % 2.5 % 1.5 % 1 % 1.7 % 1 % 0.3 % 1 % 100 %