

KEY	Planning application boundary
Proposed Levels	+0.00
Soft Landscape	
	Existing trees retained
	Proposed native tree planting
	Proposed ornamental planting
	Proposed woodland planting
	Proposed hedge planting
	Proposed long meadow grass mix
	Proposed amenity grass mix

- Notes
- For details relating to hard landscape see 11632-LUC-HP-XX-DR-L-0001 Landscape General Arrangement
 - See tree schedule for proposed species and mixes

FOR TOWN CENTRE ENHANCEMENT PROPOSALS SEE 11623-LUC-TC-XX-DR-L-0400-0403

Native Parkland Trees						
Botanical name	Common name	Girth (cm)	Height (cm)	Rootzone	Specification	
<i>Alnus glutinosa</i>	Common alder	25-30	550-600	RB	3x;	Semi-mature; clear stem minimum 200cm
<i>Arhulus undedo</i>	Strawberry tree	16-18	350-425	RB	3x;	Branched; clear stem 150-175cm; 5 breaks
<i>Betula pubescens</i>	Downy birch	20-25	min 450	RB	3x;	Semi-mature; clear stem minimum 200cm
<i>Malus sylvestris</i>	Crab apple	16-18	400-450	RB	3x;	Extra Heavy Standard; clear stem minimum 200cm
<i>Prunus avium</i>	Wild cherry	30-35	600-650	RB	4x;	Semi-mature; clear stem minimum 200cm
<i>Quercus petraea</i>	Sessile oak	30-35	600-650	RB	4x;	Semi-mature; clear stem minimum 200cm
<i>Sorbus aucuparia</i>	Rowan	25-30	min 450	RB	4x;	Semi-mature; clear stem minimum 200cm
<i>Sorbus torminalis</i>	Wild service tree	16-18	400-450	RB	3x;	Extra Heavy Standard; clear stem minimum 200cm

Native Shrubs				
Botanical name	Common name	Height (cm)	Rootzone	Specification
<i>Euonymus europaeus</i>	European spindle	30-40	3L	Bushy; 5 breaks
<i>Hypericum androsaemum</i>	Tutsan	30-40	3L	Bushy; 5 breaks
<i>Juniperus communis</i>	Common juniper	30-40	3L	Leader with laterals
<i>Myrica gale</i>	Bog myrtle	30-40	2L	Bushy; 5 breaks
<i>Salix cinerea</i>	Grey willow	30-40	2L	Bushy; 5 breaks
<i>Salix purpurea</i>	Purple willow	30-40	2L	Bushy; 5 breaks
<i>Salix viminalis</i>	Osier willow	30-40	2L	Bushy; 5 breaks
<i>Vaccinium myrtillus</i>	European blueberry	15-20	2L	Bushy; 5 breaks
<i>Viburnum opulus</i>	Guedder rose	15-20	2L	Bushy; 5 breaks

Native Perennial Planting			
Botanical name	Common name	Rootzone	Specification
<i>Callitriche palustris</i>	Marsh marigold	2L	Full pot; Sept to April planting; Native-origin
<i>Cardamine pratensis</i>	Cuckoo flower	1L	Full pot; Sept to April planting; Native-origin
<i>Filipendula ulmaria</i>	Meadowseet	3L	Full pot; Sept to April planting; Native-origin
<i>Iris pseudacorus</i>	Yellow flag iris	3-4L	Full pot; Sept to April planting; Native-origin
<i>Lythrum salicaria</i>	Purple loosestrife	3L	Full pot; Sept to April planting; Native-origin
<i>Lychnis flo-cuculi</i>	Ragged robin	3L	Full pot; Sept to April planting; Native-origin
<i>Euphorbia hyberna</i>	Irish spurge	3L	Full pot; Sept to April planting; Native-origin
<i>Aster tripolium</i>	Sea aster	3L	Full pot; Sept to April planting; Native-origin
<i>Leucanthemum vulgare</i>	Oxeye daisy	3L	Full pot; Sept to April planting; Native-origin
<i>Geranium sanguineum</i>	Bloody cranebill	3L	Full pot; Sept to April planting; Native-origin
<i>Pericallis bistorta</i>	Common bistort	3L	Full pot; Sept to April planting; Native-origin

Native Grasses			
Botanical name	Common name	Rootzone	Specification
<i>Deschampsia flexuosa</i>	Wavy-hair grass	1L	Full pot; Sept to April planting; Native-origin
<i>Festuca rubra</i>	Red fescue	1L	Full pot; Sept to April planting; Native-origin
<i>Carex pendula</i>	Pendulous sedge	2L	Full pot; Sept to April planting; Native-origin
<i>Juncus gessadi</i>	Salt marsh rush	3L	Full pot; Sept to April planting; Native-origin
<i>Phragmites australis</i>	Common reed	3L	Full pot
<i>Luzula sylvatica</i>	Great wood-rush	2L	Full pot
<i>Molinia caerulea</i>	Purple moor grass	2L	Full pot
<i>Nardus stricta</i>	Mat-grass	2L	Full pot
<i>Deschampsia cespitosa</i>	Tufted hair grass	3L	Full pot

Native Hedgerow & Woodland				
Botanical name	Common name	Height	Rootzone	Specification
<i>Prunus spinosa</i>	Blackthorn	60-80cm	BR	1+1; Native; Bare root whip
<i>Crataegus monogyna</i>	Common Hawthorn	60-80cm	BR	1+1; Native; Bare root whip
<i>Corylus avellana</i>	Common hazel	60-80cm	BR	1+1; Native; Bare root whip
<i>Ilex aquifolium</i>	Common holly	60-80cm	BR	1+1; Native; Bare root whip
<i>Ligustrum vulgare</i>	Wild privet	60-80cm	BR	1+1; Native; Bare root whip

Long Meadow Grass Mix - Basic General Purpose Meadow (4g/m2)		
Botanical name	Common name	Percentage
<i>Achillea millefolium</i>	Yarrow	0.30%
<i>Centaurea nigra</i>	Common Knapweed	1.60%
<i>Leucanthemum vulgare</i>	Oxeye Daisy	1.60%
<i>Malva moschata</i>	Musk Mallow	1.60%
<i>Plantago lanceolata</i>	Ribwort Plantain	1.60%
<i>Poterium sanguisorba ssp sanguisorba</i>	Salad Burnet	1.60%
<i>Ranunculus acris</i>	Meadow Buttercup	0.70%
<i>Rhinanthus minor</i>	Yellow Rattle	0.50%
<i>Daucus carota</i>	Wild Carrot	0.50%
<i>Agrostis capillaris</i>	Common Bent	9.00%
<i>Cynosurus cristatus</i>	Crested Dogtail	31.50%
<i>Festuca rubra</i>	Red Fescue	27.00%
<i>Phleum bertolonii</i>	Smaller Cat's-tail	4.50%
<i>Poa pratensis</i>	Smooth-stalked Meadow-grass	18.00%

Ornamental Planting



FOR BEACH ROAD QUAY PROPOSALS SEE 11623-LUC-BR-XX-DR-L-0400