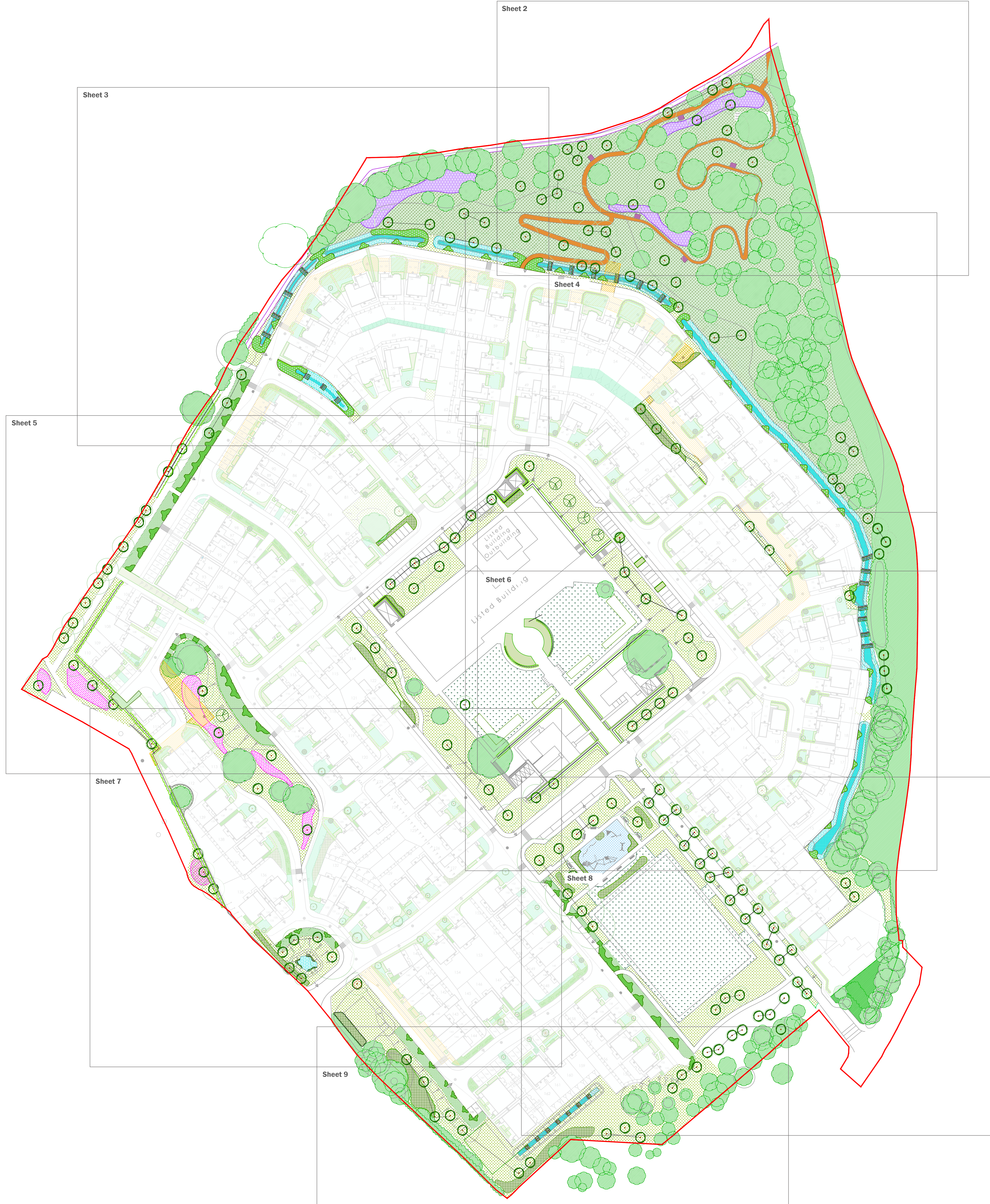
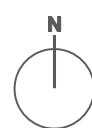




Notes

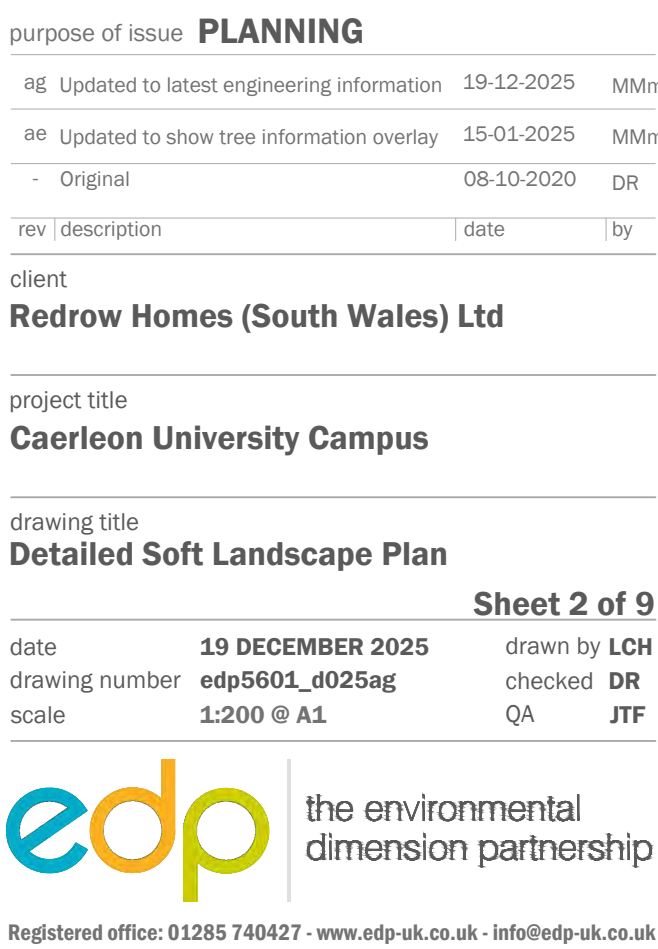
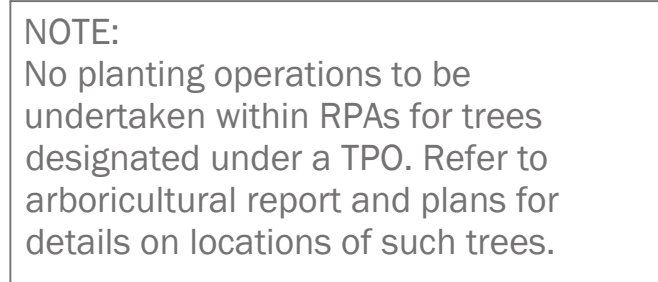
For proposed Residential Plot Planting refer to drawing edp5601_0031

This drawing is to be read in conjunction with all other drawings and specifications within the package.
These drawings have been prepared for design development and construction only.
All dimensions are references unless otherwise specified.
No liability is accepted for any errors or omissions in the drawings.
All work shall be done in accordance with the latest standards and specifications.
The drawings shall not be used for any other purpose without the written consent of EDP.

purpose of issue PLANNING			
RG	Updated to latest engineering information	19-12-2025	MMm
AR	Updated to show tree information overlay	15-01-2025	MMm
-	Original	08-10-2020	DR
rev	description	date	by
client			
Redrow Homes (South Wales) Ltd			
project title			
Caerleon University Campus			
drawing title			
Detailed Soft Landscape Plan			
Sheet 1 of 9			
date	19 DECEMBER 2025	drawn by	LGH
drawing number	edp5601_0025ag	checked	DR
scale	1:750 @ A1	QA	JTF



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Planting Schedule

Trees						
Number	Common Name	Species	Girth	Height	Specification	Density
12	Common Maple	Acer campestre		175-200cm	B-2x Feather :5 brks	1.5Cr
49	Common Maple	Acer campestre		60-80cm	BR :1+1 Transplant	1.5Cr
22	Field Maple 'Streetwise'	Acer campestre 'Streetwise'	12-14cm	400-450cm	Half Standard :Clear Stem min. 200 :3x :RB	Counted
4	Common Horse Chestnut	Aesculus hippocastanum	12-14cm	400-450cm	Heavy Standard :Clear Stem min. 200 :5 brks :3x :RB	Counted
5	Common alder	Alnus glutinosa	12-14cm	350-400cm	RB :Heavy Standard :Clear Stem min. 200	Counted
10	White-barked Himalayan Birch	Betula utilis jacquemonti		300-350cm	RB :Multi-Stemmed :3/5 brks	Counted
36	Hornbeam 'Frans Fontaine'	Carpinus betulus 'Frans Fontaine'	16-18cm	400-450cm	BR :Extra Heavy Standard :Clear Stem min. 200	Counted
39	Common Hawthorn	Crataegus monogyna		60-80cm	BR :Transplant	1.5Cr
12	Common Beech	Fagus sylvatica	14-16cm	400-450cm	Extra Heavy Standard :Clear Stem 175-200 :5 brks :3x	Counted
10	Common Beech	Fagus sylvatica		175-200cm	B-2x Feather :5 brks	1.5Cr
12	American sweetgum	Liquidambar styraciflua	16-18cm	450-500cm	Extra Heavy Standard :Clear Stem min. 200 :RB	Counted
2	Liquidambar styraciflua 'Lane Roberts'	Liquidambar styraciflua 'Lane Roberts'	12-14cm	400-450cm	Heavy Standard :Clear Stem min. 200 :5 brks :3x :RB	Counted
2	Tulip tree	Liriodendron tulipifera	16-18cm	450-500cm	Extra Heavy Standard :Clear Stem min. 200 :RB	Counted
4	Apple	Malus domestica asp.	8-10cm		RB :3 brks :Bushy	Counted
2	Dawn Redwood	Metasequoia glyptostroboides	16-18cm	450-500cm	Extra Heavy Standard :Clear Stem min. 200 :RB	Counted
8	Double Glean	Prunus avium 'Plema'	12-14cm	350-425cm	Heavy Standard :Clear Stem 175-200 :5 brks :3x :RB	Counted
4	Plum 'Victoria'	Prunus domestica 'Victoria'	12-14cm	350-425cm	Heavy Standard :Clear Stem 175-200	Counted
6	Bird Cherry	Prunus padus	12-14cm	350-425cm	Heavy Standard :Clear Stem min. 200 :5 brks :3x :RB	Counted
3	Chanticleer Pear	Pyrus calleryana 'Chanticleer'	14-16cm	400-450cm	Extra Heavy Standard :Clear Stem 175-200 :5 brks :3x :RB	Counted
4	Holly oak	Quercus ilex	16-18cm	450-500cm	Extra Heavy Standard :Clear Stem min. 200 :RB	Counted
1	Pin oak	Quercus palustris	14-16cm	min. 450cm	RB :Extra Heavy Standard :Clear Stem 175-200	Counted
10	Common Oak	Quercus robur		175-200cm	BR :2x Feather :5 brks	1.5Cr
29	Common Oak	Quercus robur		60-80cm	BR :1+1 Transplant	1.5Cr
4	Cypress Oak	Quercus robur 'Fastigiata'	12-14cm	350-425cm	Heavy Standard :Clear Stem min. 200 :5 brks :3x :RB	Counted
7	Goat Willow	Salix caprea	12-14cm	350-425cm	Heavy Standard :Clear Stem min. 200 :5 brks :3x :RB	Counted
7	Whitebeam	Sorbus aria	14-16cm	400-450cm	Extra Heavy Standard :Clear Stem min. 200 :5 brks :3x :RB	Counted
7	Green Spire Lime	Tilia cordata 'Green Spire'	14-16cm	400-450cm	Extra Heavy Standard :Clear Stem min. 200 :5 brks :3x :RB	Counted
13	Small-leaved Lime 'Winter Orange'	Tilia cordata 'Winter Orange'	14-16cm	400-450cm	Extra Heavy Standard :Clear Stem 175-200 :5 brks :3x :RB	Counted
Total :324						

Shrubs						
Number	Common Name	Species	Height	Pot Size	Specification	Density
209	Japanese Laurel 'Rozannie'	Aucuba japonica 'Rozannie'	30-40cm	3L	Bushy :C	3/m²
80	Mexican Orange Blossom 'Aztec Pearl'	Choysia 'Aztec Pearl'	40-60cm	5L	Bushy :5 brks	4/m²
209	Mexican Orange Blossom 'Aztec Pearl'	Choysia 'Aztec Pearl'	40-60cm	5L	Bushy :5 brks	3/m²
15	Common Dogwood	Cornus sanguinea	60-80cm		1+2 :3 brks :B	1Cr
473	Common Dogwood	Cornus sanguinea	40-60cm	3L		3/m²
231	Red Osier Dogwood 'Kelsey'	Cornus stolonifera 'Kelsey'	30-40cm	2L	Several shoots :3 brks	3/m²
39	Common Hazel	Corylus avellana	60-80cm		BR :Transplant	1.5Cr
15	Common Hazel	Corylus avellana	60-80cm		Branched :1+1 :BR	1Cr
30	Eucynmus 'Silver Queen'	Eucynmus fortunei 'Silver Queen'	20-30cm	5L	Bushy :7 brks	4/m²
62	Japanese Spindle Tree	Eucynmus japonicus	40-60cm	5L	Branched :5 brks	0.5Cr
30	Shrubby Veronica 'Great Orme'	Hebe 'Great Orme'	30-40cm	5L	Bushy :5 brks	4/m²
17		Hebe albicans 'Red Edge'	40-60cm	2L	Bushy :3 brks	3/m²
209	a Shrubby Veronica	Hebe rakaiensis	40-60cm	5L	Bushy :5 brks	3/m²
159	a Shrubby Veronica	Hebe rakaiensis	40-60cm	5L	Bushy :5 brks	4/m²
209	St John's Wort 'Hidcot'	Hypericum 'Hidcot'	30-40cm	3L	Bushy :C	3/m²
120	English Lavender	Lavandula angustifolia	40-60cm	5L	Branched :5 brks	4/m²
42	Privet Honeysuckle	Lonicera pileata	30-40cm	7.5L	Bushy :6/9 brks	4/m²
209	Privet Honeysuckle	Lonicera pileata	30-40cm	7.5L	Bushy :6/9 brks	3/m²
62	Oregon Grape	Mahonia aquifolium	30-40cm	5-7.5L	Branched :3 brks	0.5Cr
15	Oregon Grape 'Apollo'	Mahonia aquifolium 'Apollo'	20-30cm	3L	Branched :2 brks	4/m²
15	Purple-osier Willow	Salix purpurea	60-80cm		Branched :1+1 :BR	1Cr
15	Common Osier	Salix viminalis	60-80cm		Branched :1+1 :BR	1Cr
218	Sweet Box	Sarcococca confusa	40-60cm	4L		4/m²
62	a Shimmaj	Stemodia japonica	30-40cm	5L		0.5Cr
165	Japanese Spiraea 'Snowmound'	Spiraea nipponica 'Snowmound'	40-60cm	3L		3/m²
30	Viburnum	Viburnum davidii	30-40cm	5-7.5L	Bushy :4 brks	4/m²
62	a Viburnum	Viburnum davidii	30-40cm	5-7.5L	Bushy :4 brks	0.5Cr
15	Wayfaring tree	Viburnum lantana	60-80cm		Branched :1+1 :BR	1Cr
8	Gouldier Rose	Viburnum opulus	40-60cm		BR :Transplant	1.5Cr
Total :3025						

Herbaceous						
Number	Common Name	Species	Height	Pot Size	Specification	Density
211		Crocossmia 'Emily McKenzie'	2L		Full Pot	3/m²
275		Crocossmia 'Emily McKenzie'	3L		Full Pot	5/m²
279	Tufted Hair Grass	Deschampsia cespitosa	3L		Full Pot	4/m²
120	Globe thistle	Echinops ritro	3L		Full Pot	6/m²
177		Epimedium 'Amber Queen'	2L		Full Pot	3/m²
12		Euphorbia martini	2L		Full Pot	3/m²
173	Balkan Cranesbill	Geranium macrorrhizum	3L		Full Pot	6/m²
17	Cornwall Rozanne	Geranium Rozanne	2L		Full Pot	3/m²
828	Snowy Wood Rush	Luzula nivea	3L		Full Pot	6/m²
231	Snowy Wood Rush	Luzula nivea	2L		Full Pot	3/m²
12		Pensicaria amplexicaulis 'Fretail'	2L		Full Pot	3/m²
61		Polemonium caeruleum	3L		Full Pot	6/m²
120	Black-eyed Susan 'Goldsturm'	Rudbeckia fulgida sultivanti 'Goldsturm'	3L		Full Pot	6/m²
12	Black-eyed Susan 'Goldsturm'	Rudbeckia fulgida sultivanti 'Goldsturm'	2L		Full Pot	3/m²
8		Sisyrinchium striatum	2L		Full Pot	2/m²
46	Giant Feather Grass	Stipa gigantea	3L		Full Pot	3/m²
Total :2407						

Ferns						
Number	Common Name	Species	Pot Size	Specification	Density	
165	Common Male Fern	Dryopteris filix-mas	3L	Full Pot	3/m²	
177	Common Male Fern	Dryopteris filix-mas	2L	Full Pot	3/m²	
12	Common Polypody	Polypodium vulgare	2L	Full Pot	3/m²	
Total :354						

Marginal / Aquatics						
Number	Common Name	Species	Specification	Density		
150		Aquium nodiflorum	Well Rooted	0.4Cr		
198		Carex acutiformis	Well Rooted	0.4Cr		
101	Common Spike Rush	Eleocharis palustris	Full Pot : June to Sept planting: British Native-crim: C	0.4Cr		
150	Meadowsweet	Filipendula ulmaria	Full Pot: Sept to April planting: British Native-crim: C	0.4Cr		
245	Yellow flag Iris	Iris pseudacorus	Plug: Well Rooted	0.4Cr		
150	Water mint	Mentha aquatica	Full Pot: C	0.4Cr		
Total :994						

Grasses						
Number	Common Name	Species	Specification	Density		
231	Tufted Hair Grass 'Goldtau'	Deschampsia cespitosa 'Goldtau'	Full Pot	3/m²		
17	Mexican Feather Grass	Stipa tenuissima	Full Pot	3/m²		
Total :248						

Hedges						
Number	Common Name	Species	Height	Pot Size	Specification	Density
142	Common Maple	Acer campestre	80-100cm		1+1: Transplant - seed raised: B	0.5Cr Double Staggered at 0.5m offset
188	Common Hazel	Corylus avellana	80-100cm		1+2: Transplant - seed raised: B	0.5Cr Double Staggered at 0.5m offset
283	Common Hawthorn	Crataegus monogyna	80-100cm		1+2: Transplant - seed raised: B	0.5Cr Double Staggered at 0.5m offset
142	Common Spindle Tree	Eucytinus europaeus	60-80cm		1+2: Transplant - seed raised: B	0.5Cr Double Staggered at 0.5m offset
188	Common Holly	Ilex aquifolium	80-100cm	3L	Leader with :Lateral: C	0.5Cr Double Staggered at 0.5m offset
143	Common Privet	Ligustrum vulgare	80-100cm		B: 1+2: Transplant - seed raised	0.75Cr Double Staggered at 0.5m offset
717	Box Honeysuckle	Lonicera nitida	60-80cm	10L	Bushy :7 brks :C	0.75Cr Double Staggered at 0.5m offset
Total :1803						

Grasses						
Number	Common Name	Species	Specification	Density		
231	Tufted Hair Grass 'Goldtau'	Deschampsia cespitosa 'Goldtau'	Full Pot	3/m²		
17	Mexican Feather Grass	Stipa tenuissima	Full Pot	3/m²		
Total :248						

Sinks

Issues



- Site Boundary
- Existing Vegetation to be Retained
- Existing Grass to be Retained and Enhanced with Species Rich Grass
- Proposed Trees
- Proposed Translocated Trees
- Proposed Turf
- Proposed Amenity Grass
- Proposed Species Rich Grass
- Proposed Meadow Grassland within Rain Garden
- Proposed Meadow Grass Mixture to Ponds and Swales
- Proposed 'Wildflower' Turf to base of Swales
- Proposed Aquatic Mix
- Proposed Aquatic-Edge Structural Planting
- Proposed Ornamental Planting
- Proposed Structural Planting
- Proposed Rain Garden Planting
- Proposed Hedgerow
- Proposed Wildflower Grassland
- Proposed Shade Tolerant Wildflower Grassland and Bulb Planting
- Proposed Gravel Footpath
- Proposed Location for the Trim Trail Equipment
- Proposed Location for the Local Equipped Area for Play (LEAP)
- Proposed Gravel to Front Gardens
- Proposed Boundary Treatments
- Proposed Lighting Column
- Location of Underground Services
- Easement

NOTE:
No planting operations to be undertaken within RPA for trees designated under a TPO. Refer to arboricultural report and plans for details on locations of such trees.

A risk assessment has been carried out on this design. The design is a preliminary design and is subject to change. The design is a preliminary design and is subject to change. The design is a preliminary design and is subject to change.

purpose of issue: PLANNING
RE: Updated to latest engineering information: 19-12-2025
MM: Updated to show tree information overlay: 15-01-2025
MM: Original: 08-10-2025
DR: rev: description: date: by: client: Redrow Homes (South Wales) Ltd

project title: Caerleon University Campus
drawing title: Detailed Soft Landscape Plan
Sheet 3 of 9
date: 19 DECEMBER 2025
drawing number: edp5601_d025ag
scale: 1:200 @ A1
checked: DR
QA: JTF