



Note: Proposed trees and planting areas subject to change following upcoming arboriculturalist survey and reporting.

- Note**
1. Do not scale from this drawing
 2. To be read in conjunction with Project Risk Register
 3. To be read in conjunction with all other Landscape Architect's drawings

KEY

- Site**
- Planning Application Boundary
 - Existing Tree/tree group/hedgerow Retained
- Planting**
- Proposed Tree
Selected semi-mature, standard and heavy standard species
 - Proposed Multi-stem Tree
Selected semi-mature species
 - Grass Seed
Amenity grass seed mix (Product TBC)
 - Grass Turf
Amenity lawn turf (Product TBC)
 - Meadow Planting - Pull/Partial Sun
Wildflower seed mix (Product TBC)
 - Naturalistic Ditch Planting
Water tolerant small shrubs, grasses and ferns
 - Naturalistic Grasses
Medium to low grass species and herbaceous
 - Amenity Planting - Full/Partial Sun
Drought tolerant specimen shrubs and herbaceous species
 - Amenity Planting - Shade Tolerant
Water tolerant specimen shrubs and herbaceous species
 - Amenity Planting - Edible
Edible species to raised beds for horticultural use
 - SuDS Planting - Raingarden
Water tolerant specimen shrubs, grasses and herbaceous
 - SuDS Planting - Attenuation Basin
Water and drought tolerant specimen shrubs, grasses and herbaceous
 - Woodland Edge Planting
Selected standard trees and taller shrubs, native wildflowers, grasses and herbaceous
 - Native Buffer Planting
Medium and smaller shrubs, native wildflowers, grasses and herbaceous
 - Species-rich Native Hedgerow
Selected native species
 - Formal Hedgerow
Selected species

ID	RISK	MITIGATION	DATE
RESIDUAL PROJECT RISKS			

DATE	REV	DESCRIPTION OF REVISION	DRAWN BY	APPROVED BY
05/10/2025	P02	Planning application red line boundary removed from drawing	JJ	BH
REVISIONS				

STATUS - DRAWING PURPOSE
S2 - Issued for Pre-Application Consultation

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CLIENT:
The Welsh Education Partnership (WEPco)

PROJECT TITLE:
Coleg Sir Gâr, Pibwrlwyd

DRAWING TITLE:
Planting Strategy

DRAWING SCALE:
1:750
PAPER SIZE:
A1

DRAWN BY:
MDS
APPROVED BY:
BH

DRAWN DATE:
10/07/2025
ALA PROJECT CODE:
ALA824

DRAWING NUMBER:
CR0301-ALA-ZZ-ZZ-D-L-20021

REVISION:
P02

Individual Trees				
Name	Root zone	Girth (cms)	Height (cm)	Specification
Acer campestre	RB	18-20	450-500	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
Acer rubrum	RB	18-20	450-500	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
Acer saccharinum 'Asplenifolium'	RB	18-20	450-500	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
Acer x freemanii 'Armstrong'	RB	18-20	425-600	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 4 breaks
Alnus glutinosa	RB	18-20	450-500	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
Amelanchier arborea	RB	18-20	450-625	3x; Extra Heavy Standard; clear stem minimum 200cm
Amelanchier lamarckii	RB	18-20	425-600	3x; Extra Heavy Standard; clear stem minimum 175-200cm
Betula nigra	RB	18-20	400-450	3x; Extra Heavy Standard; clear stem minimum 200cm
Betula papyrifera	RB	18-20	400-450	3x; Extra Heavy Standard; clear stem minimum 200cm
Betula pendula	RB	18-20	400-450	3x; Extra Heavy Standard; clear stem minimum 200cm
Carpinus Betulus	RB	18-20	400-450	3x; Extra Heavy Standard; clear stem minimum 200cm
Fagus sylvatica	RB	18-20	400-450	3x; Extra Heavy Standard; clear stem minimum 200cm
Pinus nigra var. Austriaca	RB	18-20	400-450	5x; leader with laterals; clear stem 150-175cm
Pinus sylvestris	RB	40-45	600-700	7x; Semi-mature; 200-300cm spread; clear stem minimum 200cm
Platanus orientalis 'Minaret'	RB	18-20	400-450	3x; Extra Heavy Standard; clear stem minimum 200cm
Prunus avium	RB	18-20	400-450	3x; Extra Heavy Standard; clear stem minimum 200cm
Quercus palustris	RB	18-20	400-450	3x; Extra Heavy Standard; clear stem minimum 200cm
Quercus petraea	RB	25-30	550-600	4x; Semi-mature; clear stem minimum 200cm
Salix caprea	RB	18-20	425-600	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 4 breaks
Sorbus aria	RB	18-20	400-450	3x; Extra Heavy Standard; clear stem minimum 200cm
Taxodium distichum	RB		450-500	6x; leader with laterals
Tilia cordata 'Greenspire	RB	18-20	400-450	3x; Extra Heavy Standard; clear stem minimum 200cm
Ulmus procera	RB	18-20	350-425	2x; Standard; clear stem 175-200cm; 3 breaks

Multi-stem Trees				
Name	Root zone	Girth (cms)	Height (cm)	Specification
Acer palmatum 'Seiryu'	RB		250-300	3x; Multi-stem- Bushy; 2 stems minimum
Betula nigra	RB		250-300	3x; Multi-stem- Bushy; 2 stems minimum
Amelanchier arborea	RB		250-300	3x; Multi-stem- Bushy; 2 stems minimum

