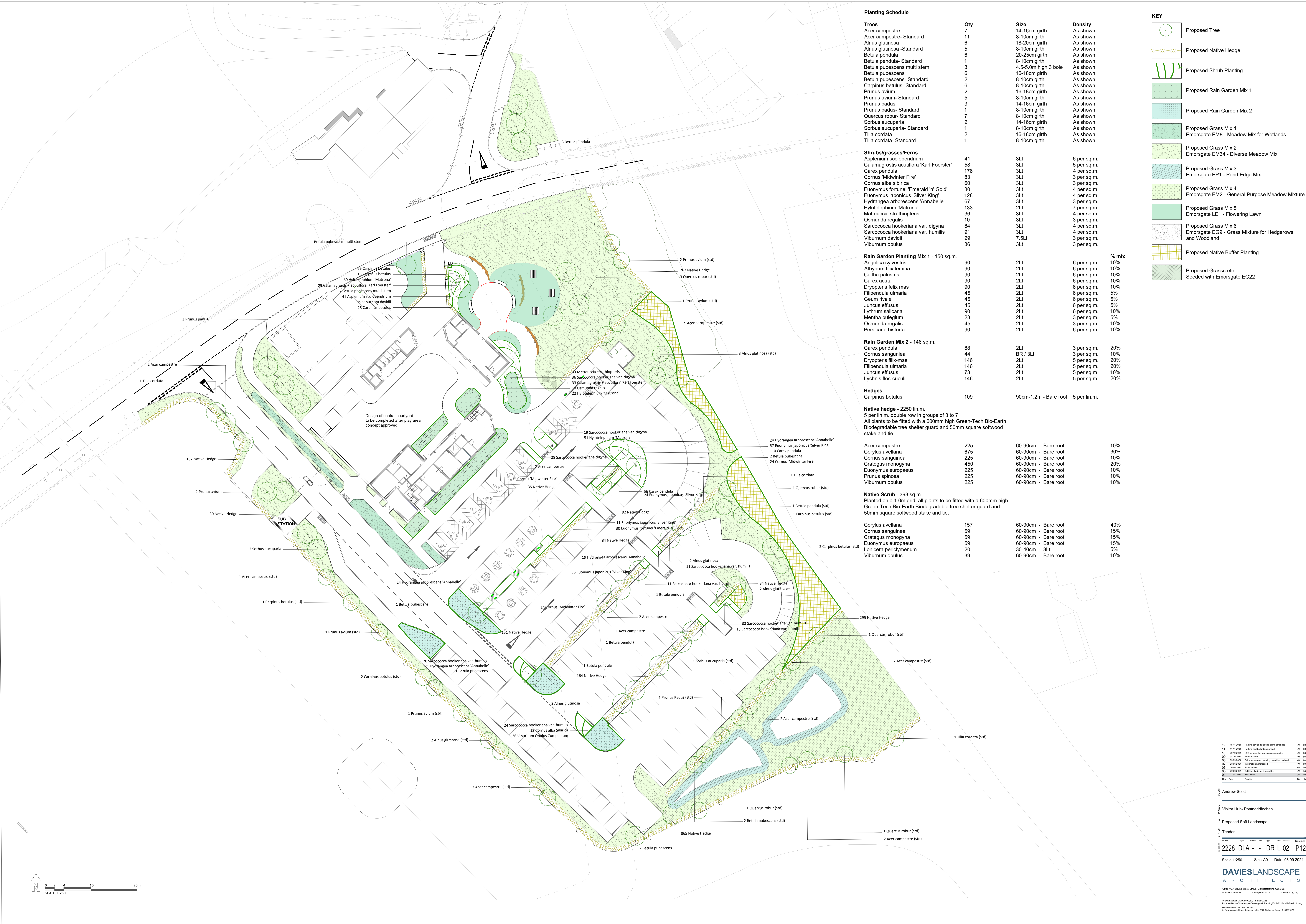




Planting Schedule

Trees	Qty	Size	Density
Acer campestre	7	14-16cm girth	As shown
Acer campestre- Standard	11	8-10cm girth	As shown
Alnus glutinosa	6	18-20cm girth	As shown
Alnus glutinosa- Standard	5	8-10cm girth	As shown
Betula pendula	6	20-25cm girth	As shown
Betula pendula- Standard	1	8-10cm girth	As shown
Betula pubescens multi stem	3	4.5-5.0m high 3 bole	As shown
Betula pubescens	6	16-18cm girth	As shown
Betula pubescens- Standard	2	8-10cm girth	As shown
Carpinus betulus- Standard	6	8-10cm girth	As shown
Prunus avium	2	16-18cm girth	As shown
Prunus avium- Standard	5	8-10cm girth	As shown
Prunus padus	3	14-16cm girth	As shown
Prunus padus- Standard	1	8-10cm girth	As shown
Quercus robur- Standard	7	8-10cm girth	As shown
Sorbus aucuparia	2	14-16cm girth	As shown
Sorbus aucuparia- Standard	1	8-10cm girth	As shown
Tilia cordata	2	16-18cm girth	As shown
Tilia cordata- Standard	1	8-10cm girth	As shown

Shrubs/grasses/Ferns	Qty	Size	Density
Asplenium scolopendrium	41	3Lt	6 per sq.m.
Calamagrostis acutiflora 'Karl Foerster'	58	3Lt	5 per sq.m.
Carex pendula	176	3Lt	4 per sq.m.
Cornus 'Midwinter Fire'	83	3Lt	3 per sq.m.
Cornus alba sibirica	60	3Lt	3 per sq.m.
Euonymus fortunei 'Emerald 'n' Gold'	30	3Lt	4 per sq.m.
Euonymus japonicus 'Silver King'	128	3Lt	4 per sq.m.
Hydrangea arborescens 'Annabelle'	67	3Lt	3 per sq.m.
Hytotelephium 'Matrona'	133	2Lt	7 per sq.m.
Matteuccia struthiopteris	36	3Lt	4 per sq.m.
Osmunda regalis	10	3Lt	3 per sq.m.
Sarcococca hookeriana var. digyna	84	3Lt	4 per sq.m.
Sarcococca hookeriana var. humilis	91	3Lt	4 per sq.m.
Viburnum davidii	29	7.5Lt	3 per sq.m.
Viburnum opulus	36	3Lt	3 per sq.m.

Rain Garden Planting Mix 1 - 150 sq.m.	Qty	Size	% mix
Angelica sylvestris	90	2Lt	6 per sq.m. 10%
Athyrium filix femina	90	2Lt	6 per sq.m. 10%
Callitha palustris	90	2Lt	6 per sq.m. 10%
Carex acuta	90	2Lt	6 per sq.m. 10%
Dryopteris felix mas	90	2Lt	6 per sq.m. 10%
Filipendula ulmaria	45	2Lt	6 per sq.m. 5%
Geum rivale	45	2Lt	6 per sq.m. 5%
Juncus effusus	45	2Lt	6 per sq.m. 5%
Lythrum salicaria	90	2Lt	6 per sq.m. 10%
Mentha pulegium	23	2Lt	3 per sq.m. 5%
Osmunda regalis	45	2Lt	3 per sq.m. 5%
Persicaria bistorta	90	2Lt	6 per sq.m. 10%

Rain Garden Mix 2 - 146 sq.m.	Qty	Size	% mix
Carex pendula	88	2Lt	3 per sq.m. 20%
Cornus sanguinea	44	BR / 3Lt	3 per sq.m. 10%
Dryopteris filix-mas	146	2Lt	5 per sq.m. 20%
Filipendula ulmaria	73	2Lt	5 per sq.m. 10%
Juncus effusus	73	2Lt	5 per sq.m. 10%
Lychnis flos-cuculi	146	2Lt	5 per sq.m. 20%

Hedges	Qty	Size	% mix
Carpinus betulus	109	90cm-1.2m - Bare root	5 per lin.m.

Native hedge - 2250 lin.m.
5 per lin.m. double row in groups of 3 to 7
All plants to be fitted with a 600mm high Green-Tech Bio-Earth Biodegradable tree shelter guard and 50mm square softwood stake and tie.

Native Scrub	Qty	Size	% mix
Acer campestre	225	60-90cm - Bare root	10%
Corylus avellana	675	60-90cm - Bare root	30%
Cornus sanguinea	225	60-90cm - Bare root	10%
Crataegus monogyna	450	60-90cm - Bare root	20%
Euonymus europaeus	225	60-90cm - Bare root	10%
Prunus spinosa	225	60-90cm - Bare root	10%
Viburnum opulus	225	60-90cm - Bare root	10%

Native Scrub - 393 sq.m.
Planted on a 1.0m grid, all plants to be fitted with a 600mm high Green-Tech Bio-Earth Biodegradable tree shelter guard and 50mm square softwood stake and tie.

Native Scrub	Qty	Size	% mix
Corylus avellana	157	60-90cm - Bare root	40%
Cornus sanguinea	59	60-90cm - Bare root	15%
Crataegus monogyna	59	60-90cm - Bare root	15%
Euonymus europaeus	59	60-90cm - Bare root	15%
Lonicera periclymenum	20	30-40cm - 3Lt	5%
Viburnum opulus	39	60-90cm - Bare root	10%

KEY

- Proposed Tree
- Proposed Native Hedge
- Proposed Shrub Planting
- Proposed Rain Garden Mix 1
- Proposed Rain Garden Mix 2
- Proposed Grass Mix 1
Emorsgate EM8 - Meadow Mix for Wetlands
- Proposed Grass Mix 2
Emorsgate EM34 - Diverse Meadow Mix
- Proposed Grass Mix 3
Emorsgate EP1 - Pond Edge Mix
- Proposed Grass Mix 4
Emorsgate EM2 - General Purpose Meadow Mixture
- Proposed Grass Mix 5
Emorsgate LE1 - Flowering Lawn
- Proposed Grass Mix 6
Emorsgate EG9 - Grass Mixture for Hedgerows and Woodland
- Proposed Native Buffer Planting
- Proposed Grasscrete-Seeded with Emorsgate EG22

Rev	Date	Details	By	Chk
12	10.11.2024	Parking bay and planting island amended	WW	MS
11	11.11.2024	Parking and ballistics amended	WW	MS
10	10.11.2024	100% landscape, tree schedule amended	WW	MS
09	09.11.2024	Tender issue	WW	MS
08	08.11.2024	100% landscape, planting schedule updated	WW	MS
07	07.11.2024	Visitors path proposed	WW	MS
06	06.11.2024	Planting schedule	WW	MS
05	05.11.2024	Additional car parking added	WW	MS
04	04.11.2024	Final design	WW	MS

Client
Andrew Scott

Project
Visitor Hub- Pontheddechan

Phase
Proposed Soft Landscape

Tender

2228 DLA - - DR L 02 P12

Scale 1:250 Size A0 Date 03.09.2024

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