

Quakers Yard Planting Schedule

Native Hedge Mix						
Number	Species	Specification	Density	Height	% Contribution	
86	Acer campestre	1+1 :Whip :BR0.285Ctr Double Staggered at 0.3m offset	60-80cm	15%		
283	Crataegus monogyna	1+1 :Whip :BR0.285Ctr Double Staggered at 0.3m offset	60-80cm	50%		
58	Fagus sylvatica	1+1 :Whip :BR0.285Ctr Double Staggered at 0.3m offset	60-80cm	10%		
30	Ilex aquifolium	1+1 :Whip :BR0.285Ctr Double Staggered at 0.3m offset	60-80cm	5%		
30	Prunus spinosa	1+1 :Whip :BR0.285Ctr Double Staggered at 0.3m offset	60-80cm	5%		
86	Sambucus nigra	1+1 :Whip :BR0.285Ctr Double Staggered at 0.3m offset	60-80cm	15%		
Total :573 Note: All planting stock to be containerised in 2L Pots if outside planting season						

Woodland Edge South Mix

Number	Abbreviation	Species	Specification	Density	Height	% Contribution
18	CORSA	Cornus sanguinea	Transplant	2Ctr	40-60cm	10%
36	Cav	Corylus avellana	Transplant	2Ctr	40-60cm	20%
36	C mon	Crataegus monogyna	Transplant	2Ctr	40-60cm	20%
27	Pav	Prunus avium	Transplant	2Ctr	40-60cm	15%
18	Rca	Rosa canina	Transplant	2Ctr	40-60cm	15%
27	SALCA	Salix caprea	Transplant	2Ctr	40-60cm	15%
18	V op	Viburnum opulus	Transplant	2Ctr	40-60cm	10%
Total :180 Note: All planting stock to be containerised in 2L Pots if outside planting season						

Single Specimen Tree's 12-14cmg, 3x WRB, Clear stem min 1.75m.

Number	Abbreviation	Species	Specification	Height	% Contribution
6	BET PEN	Betula pendula	Heavy Standard	300-400cm	25%
3	BET PUB	Betula pubescens	Heavy Standard	300-400cm	25%
3	SORTO	Sorbus torminalis	Heavy Standard	300-400cm	25%
6	Ac	Acer campestre	Heavy Standard	300-400cm	25%

Note: All planting stock to be containerised in 60L Pots if outside planting season

N14 Flowering Lawn Mix (Naturescape) @ 5g/m² (Grass verge)		Density
Achillea millefolium (Yarrow)		4%
Anthyllis vulneraria (Kidney Vetch)		4%
Galium verum (Lady's Bedstraw)		12%
Hypochaeris radicata (Common Catsear)		3%
Leontodon hispidus (Rough Hawkbit)		4%
Leucanthemum vulgare (Oxeye Daisy)		8%
Lotus corniculatus (Birdsfoot Trefoil)		10%
Plantago lanceolata (Ribwort Plantain)		8%
Primula veris (Cowslip)		7%
Prunella vulgaris (Self Heal)		16%
Ranunculus acris (Meadow Buttercup)		12%
Rumex acetosa (Common Sorrel)		12%
Select Grasses Species		
Agrostis capillaris (Common Bent)		5%
Cynosurus cristatus (Crested Dogtail)		15%
Festuca trachyphylla (Hard Fescue)		20%
Festuca rubra ssp litoralis (Slender Creeping Red Fescue)		20%
Festuca rubra ssp rubra (Strong Creeping Red Fescue)		20%
Poa pratensis (Smooth Stalked Meadow Grass)		20%

N5 Long Season Meadow Mix @ 5g/m² (Tussock Grass and Wildflower)		Density
Achillea millefolium (Yarrow)		3%
Centaurea nigra (Lesser Knapweed)		5%
Daucus carota (Wild Carrot)		5%
Echium vulgare (Viper's Bugloss)		2%
Galium verum (Lady's Bedstraw)		6%
Geranium pratense (Meadow Cranesbill)		2%
Hypochaeris radicata (Common Catsear)		2%
Knautia arvensis (Field Scabious)		3.5%
Lathyrus pratensis (Meadow Vetchling)		2%
Leontodon hispidus (Rough Hawkbit)		2%
Leucanthemum vulgare (Oxeye Daisy)		5%
Linaria vulgaris (Common Toadflax)		1%
Lotus corniculatus (Birdsfoot Trefoil)		4%
Malva moschata (Musk Mallow)		3%
Plantago media (Hoary Plantain)		2.5%
Primula veris (Cowslip)		3%
Prunella vulgaris (Self Heal)		7%
Ranunculus acris (Meadow Buttercup)		5%
Ranunculus bulbosus (Bulbous Buttercup)		5%
Rhinanthus minor (Yellow Rattle)		6%
Rumex acetosa (Common Sorrel)		5%
Scabiosa columbaria (Small Scabious)		3%
Silene dioica (Red Campion)		4%
Stachys officinalis (Betony)		3%
Succisa pratensis (Devilsbit Scabious)		2%
Trifolium pratense (Wild Red Clover)		2.5%
Verbascum nigrum (Dark Mullein)		1.5%
Vicia Cracca (Tufted Vetch)		2%
Select Grasses Mixture (80%)		
Agrostis capillaris (Common Bent)		3%
Anthoxanthum odoratum (Sweet Vernal Grass)		3%
Briza media (Quaking Grass)		2%
Cynosurus cristatus (Crested Dogtail)		22%
Festuca trachyphylla (Hard Fescue)		22%
Festuca rubra commutata (Chewing's Fescue)		22%
Festuca rubra ssp litoralis (Slender Creeping Red Fescue)		13%
Hordeum secalinum (Meadow Barley)		1%
Poa pratensis (Smooth Stalked Meadow Grass)		10%
Trisetum flavescens (Yellow Oat Grass)		2%

NOTES

- DRAWINGS TO BE PRINTED IN COLOUR.
- Unless otherwise stated all dimensions are shown in millimeters.
- Do not measure off this drawing. This drawing is for reference only and is not to be scaled.
- Any discrepancies between this drawing and any other information is to be reported to the landscape architect for clarification.
- This drawing must be read in conjunction with drawings CODWBD15EMER-AMEY-ELS-XX-DR-LL-002, CODWBD15EMER-AMEY-ELS-XX-DR-LL-003, CODWBD15EMER-AMEY-ELS-XX-DR-LL-004, CODWBD15EMER-AMEY-ELS-XX-DR-LL-005 & Series 3000 Specification CODWBD15EMER-AMEY-ELS-XX-SP-001
- The contractor must ascertain exact locations of underground services and maintenance points.
- All plants to be planted outside of planting season (November - March) must be containerised. Specific agreed watering regime to be in place before planting - see series 3000 specification for details
- Existing trees to be retained and protected according to BS5837:2012 Management of existing trees to include, but not limited to: clearance of brambles, removal of dead, dying or diseased trees according to correct arboricultural standards, removal/adjustment of tree ties/stakes/guards.

LOCATION KEY

	Scope of works boundary (Approx 0.99Ha)
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P06	Revised planting specification	CF	BC	BC	27/01/25
P04	Planting schedule updated	DW	BC	BC	17/10/24
P03	Added new fence line	DW	AAM	BC	31/07/24
P02	Specification update	LG	AAM	BC	21/05/24
P01	Update for S4	LG	AAM	BC	02/02/24
Rev	Revision details	Drwn	Chkd	Appd	Date

Designed:	AAM	Date:	28/03/2023
Drawn:	AJ	Date:	31/03/2023
Checked:	AAM	Date:	31/03/2023
Approved:	BC	Date:	02/04/2023

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Client



TRAFNIDIAETH CYMRU
TRANSPORT FOR WALES

Project Name

Merthyr Branch
Wales & Borders

Drawing Title

Quakers Yard
Location Plan & Planting Schedules

Original Drawing Size : A1	Scale : 1:1000
Dimensions : mm	

Drawing Status	Suitability
Suitable for approval	S4

Drawing No	Rev
CODWBD15EMER-AMEY-ELS-XX-DR-LL-001	P06



RESIDUAL DESIGN HAZARDS
(The following information has been collected from Preconstruction Information and the Amey CDM Hazard Management Process).
Residual Design Hazards:
1.8 - Ground conditions.
1.10E - Environmental Considerations
- Nesting Birds
4.1 - Slope instability.
7.1 - Live carriageway.

- NOTES**
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7. All plants to be planted outside of planting season (Nov - March) must be containerised. Specific agreed watering regime to be in place before planting - see series 3000 for details.

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LANDSCAPE KEY:

Scope of works boundary (Approx 0.99Ha)

Clearance Areas

Indicative Locations of Existing trees retained

Proposed Individual Specimen Tree

Proposed Native Hedge

Existing Natural Vegetation Regeneration

Proposed Woodland South Mix

Proposed Woodland Edge South Mix

Proposed N14 Flowering lawn Mix

Proposed N5 Long Season Meadow Mix

Proposed location for hibernacula. Refer to Ecologists report for specifications details

New Boundary Fence Line

Location of Proposed 2x Bird and 3x Bat boxes to be installed along southern site boundary within suitable existing trees. Contractor to determine exact locations for installation of Bird and bat boxes under On-site Ecologists recommendations and supervision. A combination of the following Bird & Bat boxes to be installed include:

2F Schwegler Bat Box (General Purpose) | NHBS Practical Conservation Equipment
(<https://www.nhbs.com/2f-schwegler-bat-box-general-purpose>)

2F Schwegler Bat Box with Double Front Panel | NHBS Practical Conservation Equipment
(<https://www.nhbs.com/2f-schwegler-bat-box-with-double-front-panel>)

1B Schwegler Nest Box | NHBS Practical Conservation Equipment – 32mm entrance
(<https://www.nhbs.com/1b-schwegler-nest-box>)

1B Schwegler Nest Box | NHBS Practical Conservation Equipment – 26mm entrance
(<https://www.nhbs.com/1b-schwegler-nest-box>)

P06	Revised planting specification	CF	BC	BC	27/01/25
P05	Planting plan updated	DW	BC	BC	17/10/2024
P04	Planting plan updated	DW	BC	BC	14/10/2024
P03	Added new fence line	DW	AAM	BC	23/08/2024
P02	Specification update	LG	AAM	BC	21/05/24
P01	Updates for S4	LG	AAM	BC	02/02/24
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Client

TRAFNIDIAETH CYMRU
TRANSPORT FOR WALES

Project Name

Merthyr Branch
Wales & Borders

Drawing Title

Quakers Yard
Landscape Plan

Original Drawing Size :	A1	Scale :	1:250
Dimensions :	mm		

Drawing Status	Suitability
Suitable for approval	S4

Drawing No	Rev
CODWBD15EMER-AMEY-ELS-XX-DR-LL-008	P06