File ref - c:\users\700383\onedrive - amey plc\quakers yard\c. wip\stage 4\codwbd15emer-quakers yard-s4 - landscape_p02 with fence.dwg

Quakers Yard Planting Schedule

Woodland Edge North Mix

Number	Abbreviation	Species	Specification	Density	Height	Percentage Contribution
24	CORSA	Cornus sanguinea	Transplant	1.5Ctr	40-60cm	15%
39	Cav	Corylus avellana	Transplant	1.5Ctr	40-60cm	25%
47	Cmo	Crataegus monogyna	Transplant	1.5Ctr	40-60cm	30%
24	Pav	Prunus avium	Transplant	1.5Ctr	40-60cm	15%
24	V op	Viburnum opulus	Transplant	1.5Ctr	40-60cm	15%

Total :158 Note: All planting stock to be containerised in 2L Pots if outside planting season

Woodland Edge South Mix

Number	Abbreviation	Species	Specification	Density	Height	Percentage Contribution
25	CORSA	Cornus sanguinea	Transplant	1.5Ctr	40-60cm	10%
49	Cav	Corylus avellana	Transplant	1.5Ctr	40-60cm	20%
49	C mon	Crataegus monogyna	Transplant	1.5Ctr	40-60cm	20%
37	Pav	Prunus avium	Transplant	1.5Ctr	40-60cm	15%
25	Rca	Rosa canina	Transplant	1.5Ctr	40-60cm	10%
37	SALCA	Salix caprea	Transplant	1.5Ctr	40-60cm	15%
25	V op	Viburnum opulus	Transplant	1.5Ctr	40-60cm	10%

Total :247 Note: All planting stock to be containerised in 2L Pots if outside planting season

Woodland North Mix

Number	Abbreviation	Species	Specification	Density	Height	Percentage Contribution
9	Ac	Acer campestre	Transplant	2.5Ctr	80-100cm	25%
9	BET PEN	Betula pendula	Transplant	2.5Ctr	80-100cm	25%
9	BET PUB	Betula pubescens	Transplant	2.5Ctr	80-100cm	25%
9	SORTO	Sorbus torminalis	Transplant	2.5Ctr	80-100cm	25%

Total :36 Note: All planting stock to be containerised in 5L Pots if outside planting season

Woodland South Mix

Number	Abbreviation	Species	Specification	Density	Height	Percentage Contribution
67	Ac	Acer campestre	Transplant	2.5Ctr	80-100cm	15%
89	BET PEN	Betula pendula	Transplant	2.5Ctr	80-100cm	20%
89	BET PUB	Betula pubescens	Transplant	2.5Ctr	80-100cm	20%
67	MALSY	Malus sylvestris	Transplant	2.5Ctr	80-100cm	15%
45	Qr	Quercus robur	Transplant	2.5Ctr	80-100cm	10%
89	SORTO	Sorbus torminalis	Transplant	2.5Ctr	80-100cm	20%

Total :446 Note: All planting stock to be containerised in 5L Pots if outside planting season

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

Number	Abbreviation	Species	Specification	Height	Percentage Contribution
8	BET PEN	Betula pendula	Heavy Standard	300-400cm	25%
8	BET PUB	Betula pubescens	Heavy Standard	300-400cm	25%
8	SORTO	Sorbus torminalis	Heavy Standard	300-400cm	25%
8	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%
Leucanthemmum 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 Dogstail)	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%
Leucanthemmum 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 Dogstail)	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

1. DRAWINGS TO BE PRINTED IN COLOUR.
2. Unless otherwise stated all dimensions are shown in millimeters.
3. Do not measure off this drawing.This drawing is for reference only and is not to be scaled.
4. Any discrepancies between this drawing and any other information is to be reported to the landscape architect for clarification.
5. 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
6. The contractor must ascertain exact locations of underground services and maintenance points.
7. 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
8. 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)

New Boundary Fence Line

Rev	Revision details	Drwn	Chkd	Appd	Date
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

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
FOR CONSTRUCTION	S4

Drawing No	Rev
CODWBD15EMER-AMEY-ELS-XX-DR-LL-001	P03

SCALE 1:500