



Soft Landscape Strategy-Understorey planting
1:500

Wild Flower Meadow Grass Seed Mix for open/ sunny areas.	
*Source : EMORSGATE SEEDS (To TGA quality Standards)	
Grasses 20% Species	% per Mix
<i>Agrostis capillaris</i> – Common Bent	2.0%
<i>Cynosurus cristatus</i> – Crested Dogstail	8.0%
<i>Festuca rubra</i> – Red Fescue	6.0%
<i>Poa pratensis</i> – Smooth-stalked Meadow-grass	4.0%
Totals	20%
Wild Flowers 80% Species	
<i>Papaver rhoeas</i> -common poppy	20.0%
<i>Agrimonia eupatoria</i> – Agrimony	0.4%
<i>Anthyllis vulneraria</i> – Kidney Vetch	0.4%
<i>Centaurea nigra</i> – Common Knapweed	0.4%
<i>Centaurea scabiosa</i> – Greater Knapweed	4.0%
<i>Chaerophyllum temulum</i> – Rough Chervil	2.4%
<i>Daucus carota</i> – Wild Carrot	5.4%
<i>Filipendula ulmaria</i> – Meadowsweet	6.4%
<i>Filipendula vulgaris</i> – Dropwort	4.0%
<i>Galium verum</i> – Lady's Bedstraw	2.0%
<i>Leontodon hispidus</i> – Rough Hawkbit	2.0%
<i>Leucanthemum vulgare</i> – Oxeye Daisy	2.0%
<i>Lotus corniculatus</i> – Bird'sfoot Trefoil	1.2%
<i>Malva moschata</i> – Musk Mallow	5.0%
<i>Plantago lanceolata</i> – Ribwort's Plantain	4.0%
<i>Primula veris</i> – Cowslip	1.6%
<i>Ranunculus acris</i> – Meadow Buttercup	5.0%
<i>Rhinanthus minor</i> – Yellow Rattle	3.0%
<i>Rumex acetosella</i> – Sheeps Sorrel	0.8%
<i>Scabiosa columbaria</i> – Small Scabious	2.0%
<i>Silene latifolia</i> – White Campion	5.0%
<i>Trifolium pratense</i> – Wild Red Clover	3.0%
Totals	80%

Ornamental Grass Planting Mix		total character area				
<i>Hakonechloa macra</i> 'Aureola' (HmA)	20-30	0.4	6.25	5L	full pot	10%
<i>Pennisetum villosum</i> /Feathertop grass/ (Pvl)	40-60	0.4	6.25	5L	full pot	20%
<i>Eupatorium cannabinum</i> /Hemp-agrimony/ (Ec)	5. - 10	0.2	16	1L/ seed	ecological seed bed planting	5%
<i>Cortaderia fulvida</i> (Cf)	150-200	0.9	1.234568	10L	full pot	20%
<i>Stipa tenuissima</i> /Mexican feather grass/ (St)	40-60	0.4	6.25	5L	full pot	30%

Structural / Slope Stabilisation Planting Mix	Size Height, cm	Ctr. m	No. /sq.m	Root/ Pot Size	Notes
<i>Potentilla fruticosa</i> 'Sunset'	40-60	0.7	2	2L	Full pot- min 5 breaks
<i>Comus sanguinea</i> 'Anny's Winter Orange'	60-90	0.6	3	bare-root	2 years transplants
<i>Bergenia</i> 'Abendglut'	20-30	0.5	4	1L	Full pot
<i>Lonicera pileata</i>	60-90	0.5	4	bare-root	2 years transplants
<i>Skimmia japonica</i> 'Nymans'	60-90	0.5	4	bare-root	2 years transplants
<i>Blechnum spicant</i>	20-30	0.6	3	2L	Full pot- min 5 breaks
<i>Bergenia</i> 'Abendglut'	20-30	0.5	4	1L	Full pot
<i>Carex oshimensis</i> 'Evergold'	20-30	0.4	5	bare-root	2 years transplants
<i>Heuchera</i> 'Lime Marmalade'	20-30	0.5	4	1L	Full pot
<i>Liriope muscari</i>	20-30	0.4	5	bare-root	2 years transplants
<i>Pachysandra terminalis</i>	15-30	0.4	5	bare-root	2 years transplants
<i>Polystichum aculeatum</i>	40-60	0.5	4	bare-root	3 years transplants
<i>Vinca major</i>	60-90	0.4	5	bare-root	2 years transplants



SINGLE HEDGING						
<i>Sarcococca confusa</i> / Sweet box	100-125	0.45	4	40L/1.m	RB instant hedge-formed sections	100%

Planting Mix 02



Planting Mix 03



Species rich native hedge and pollinator shrubs	Size	Ctr.	No/ sqm	Root pot size	Notes
<i>Crataegus monogyna</i>	60-90	0.4	5	bare-root	2 years transplants
<i>Prunus spinosa</i>	60-90	0.4	5	bare-root	2 years transplants
<i>Coryllus avellana</i>	60-90	0.4	5	bare-root	2 years transplants
<i>Malus sylvestris</i>	60-90	0.4	5	bare-root	2 years transplants
<i>Viburnum opulus</i>	60-90	0.4	5	bare-root	2 years transplants
<i>Ilex europaeus</i>	60-90	0.4	5	bare-root	2 years transplants
<i>Rosa canina</i>	40-60	0.7	2	bare-root	2 years transplants
<i>Ligustrum vulgare</i>	40-60	0.6	3	bare-root	2 years transplants
<i>Comus alba</i>	40-60	0.7	2	bare-root	2 years transplants
<i>Cytisus scoparius</i>	40-60	0.5	4	bare-root	2 years transplants
<i>Lonicera periclymenum</i>	40-60	0.5	4	bare-root	2 years transplants
<i>Ribes uva-crispa</i>	40-60	0.5	4	bare-root	2 years transplants
<i>Ribes spicatum</i>	40-60	0.5	4	bare-root	2 years transplants
<i>Ulex gallii</i>	40-60	0.5	4	bare-root	2 years transplants
<i>Dryopteris affinis</i>	40-60	0.5	4	1 L	2 years transplants
<i>Hedera helix</i>	40-60	0.4	6	9 cm pot	1 year transplants



This document is © Bond Bryan Architects Ltd. If in doubt ASK. Drawing measurements shall not be obtained by scaling. Verify all dimensions prior to construction. Immediately report any discrepancies on this document to the Originator. This document shall be read in conjunction with associated models, specifications and related consultants' documents.

Key plan	North

- Existing trees to be retained
Pruning as per AIA
- Trees to be removed
as per AIA
- Proposed Non- native trees(sizes vary) with 1.8m high wire mesh guard & 3 stake support
- Proposed Native trees (sizes vary) with 1.8m high wire mesh guard & 3 stake support
- Understorey Character planting.
Ref to drawing nr. for details
- Proposed Ornamental shrubs
- Proposed native and introduced flowering mix wildflower meadow
- Proposed hedgerow.
- Proposed Herbaceous SuDs friendly planting
- Fenced wildlife area with native hedge row and pollinator shrubs
- Proposed Herbaceous Ornamental planting

P01	Issued for Planning- Stage 3	TT	SR	16/07/2024
Rev	Description	Drawn	Checked	Date

B

BOND BRYAN

e info@bondbryan.co.uk
w www.bondbryan.co.uk

Barnsley Metropolitan Borough Council

Barnsley Levelling Up Fund

Youth Zone Activity Park

Soft Landscape Strategy (2 of 2)	
Originator project ref 23048	Purpose of Issue Planning
Scale(s) 1:500	
Paper size A1	Revision description Preliminary
project originator volume level type role number	revision
BALU -BBA-YAP-XX -DR -L -2002	P01

Notes: none 2024 Northwards/Plan