

Name	Size (Height x Width x Depth)	Qty	Rate	Notes	%	Total Area	Total Quant.
INDIVIDUALLY PLANTED TREE SPECIES							
Amelanchier canadensis	18-24m	1	1800	multi-stem	10%	18	1
Betula pendula	18-24m	1	1800	Standard	10%	18	1
Salix purpurea	18-24m	1	1800	Standard	10%	18	1
Salix purpurea	18-24m	1	1800	Standard	10%	18	1
Platanus Axium Plena	18-24m	1	1800	semi mature	10%	18	1
TOTALS					100%	54	5
SHRUB MIX 1							
Comus alba	40-60	1	1	5L	35%	35	35
Prunus spinosa	40-60	1	1	5L	35%	35	35
Ulmus campestris	40-60	1	1	5L	30%	30	30
TOTALS					100%	100	100
NATIVE MIX HEDGEROW PLANTING							
Asclepias tuberosa	40-60	0.4	5	5L	15%	33	165
Carduus arvensis	40-60	0.4	5	5L	15%	33	165
Carduus marianus	40-60	0.4	5	5L	15%	33	165
Carduus marianus	40-60	0.4	5	5L	15%	33	165
Carduus marianus	40-60	0.4	5	5L	15%	33	165
TOTALS					100%	165	825
WETLAND AREAS HARDY & AQUATIC PLANTING							
Wetland Planting Mix 01: Upper Basin							
Phragmites australis	bulb	0.13	64	bulbs	20%	14	896
Scirpus cespitosus	bulb	0.25	16	bulbs	15%	14	224
Sparganium angustifolium	bulb	0.25	16	bulbs	15%	14	224
TOTALS					100%	78	1344
Wetland Planting Mix 02: Lower Basin							
Phragmites australis	bulb	0.25	16	bulbs	25%	20	320
Scirpus cespitosus	bulb	0.25	16	bulbs	15%	14	224
Sparganium angustifolium	bulb	0.25	16	bulbs	15%	14	224
TOTALS					100%	88	1368
Wetland Planting Mix 03: Feature Positions							
Phragmites australis	bulb	0.25	16	bulbs	25%	4	64
Scirpus cespitosus	bulb	0.25	16	bulbs	15%	4	64
Sparganium angustifolium	bulb	0.25	16	bulbs	15%	4	64
TOTALS					100%	12	192
Wetland Planting Mix 04: Feature Positions							
Phragmites australis	bulb	0.25	16	bulbs	25%	4	64
Scirpus cespitosus	bulb	0.25	16	bulbs	15%	4	64
Sparganium angustifolium	bulb	0.25	16	bulbs	15%	4	64
TOTALS					100%	12	192
MEADOW PLANTING EXTRAS							
Bulb Planting To Meadow							
Phlox paniculata	bulb	0.2	25	bulbs	20%	150	3750
Delphinium consolida	bulb	0.2	25	bulbs	15%	112.5	2813
Albium sphecocephalum	bulb	0.2	25	bulbs	15%	112.5	2813
Delphinium consolida	bulb	0.2	25	bulbs	20%	150	3750
Camassia quiviana	bulb	0.2	25	bulbs	15%	75	1875
Albium holwoodii	bulb	0.2	25	bulbs	20%	150	3750
TOTALS					100%	750	18750
Meadow Planting Extras							
Phlox paniculata	bulb	0.2	25	bulbs	20%	60	1500
Delphinium consolida	bulb	0.2	25	bulbs	15%	60	1500
Albium sphecocephalum	bulb	0.2	25	bulbs	15%	60	1500
TOTALS					100%	180	4500
AMENITY GRASS SEED TURF - To path edges and POB areas							
Species	Var.	% per Mix	sq				
Chenopodium album		35%	350				
Bromus tectorum		35%	350				
Setaria verticillata		20%	200				
Bromus tectorum		10%	100				
TOTALS		100%	1000				
Wild Flower Meadow Grass Seed Mix 01: for main site							
Species	% per Mix	sq					
Anthoxanthum odoratum	0.5%	27					
Briza media	0.5%	27					
Briza media	0.5%	27					
Briza media	0.5%	27					
Briza media	0.5%	27					
TOTALS		100%	540				
Wild Flower Meadow Grass Seed Mix 02: for Wetland Pond Zones							
Species	% per Mix	sq					
Anthoxanthum odoratum	0.50%	2					
Briza media	0.40%	1					
Briza media	1%	3					
Briza media	3%	9					
Briza media	0.60%	1					
Briza media	3.00%	9					
Briza media	0.80%	2					
Briza media	0.90%	2					
Briza media	1.80%	4					
Briza media	0.20%	1					
Briza media	1%	3					
Briza media	0.40%	1					
Briza media	0.20%	1					
Briza media	0.80%	2					
Briza media	0.10%	0					
Briza media	0.30%	1					
Briza media	1.70%	1					
Briza media	0.30%	1					
Briza media	0.80%	2					
Briza media	0.80%	2					
TOTALS		20.00%	300				
Grasses							
Anthoxanthum odoratum	10%	50					
Anthoxanthum odoratum	3%	15					
Anthoxanthum odoratum	3%	15					
Briza media	3%	15					
Briza media	24%	12					
Briza media	2%	10					
Briza media	32%	16					
Briza media	3%	15					
TOTALS		80%	300				
Irrigation and Maintenance							
All irrigation to be as per manual irrigation during establishment period and prolonged dry levels. Maintenance to be carried out as per BBA Management & Maintenance Document and							



- 1 Wetland Meadow To Lake Margins
- 2 Proposed Timber Jetty
- 3 Proposed Shrub Planting To Meadow
- 4 Proposed Timber Bridge
- 5 Proposed Wild Flower Meadow
- 6 Proposed Specimen Tree Planting
- 7 Proposed Native Hedge Planting
- 8 Proposed Stepping Stone Slab Path To Challees
- 9 Proposed Resin Bound Path
- 10 Proposed Marginal Planting
- 11 Proposed Feature Rocks

Planting and Ecology Strategy Legend

- Existing Trees (Retained)
- Proposed Trees- (Approx 29No.)
- Proposed Enhanced Grasslands: Meadows & Wetlands -Approx 5,190m² (0.519 Ha)
- Proposed Species Rich Hedgerow (Approx 2,200m)
- Proposed Shrub/ Scrub Buffer Planting Mix (Approx 160m²)
- Proposed Meadow Planting Margin/ Structure Shrubs. (Approx 200m²)
- Proposed Amenity Grass/ Lawns (Approx 1,000m²)
- Proposed Wetland and Aquatic Margin Planting Mixes. (Approx 200m²)
- Bird Nesting Boxes. (4No.)
- Insect Boxes. (4No.)

HARD LANDSCAPE



Yorkshire Sandstone stepping stones Resin Bound gravel path

SOFT LANDSCAPE



Enhanced Grasslands: Wild Flower Meadows & Bulb Planting Wet Wild Flower Meadow & Marginal Planting Lawn To Lake Margin



Timber bridge to Lake Timber Jetty



Feature Yorkshire sandstone Boulders To Lake Tree Planting Species Rich Native Hedge Planting Shrub Planting Structure To Meadow

BOND BRYAN
 The Church Studio Springvale Road Sheffield S10 1LP
 0114 266 2040
 info@bondbryan.co.uk
 www.bondbryan.co.uk

Saul Homes
Burnwood Farm Road

LANDSCAPE PLANTING STRATEGY
 Originator project ref: 20137 Purpose of Issue: Design
 Scale(s): 1:200 @0.41 Status: S2 Suitable For Information
 Paper size: A0 Revision: P02 Preliminary
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