Outline Implementation Specification

PLANTS
All plants and planting to comply with the requirements of all current and relevant British Standard Specifications including BS 3936: Part I 1992 and where applicable BS 4428: 1989. All plants to be provided in accordance with the indicated schedule.

TOPSOIL REQUIREMENTS
Topsoil to BS 3882: 1994 (updated 2007), as qualified by full contract inspection.

SITE CLEARANCE GENERALLY
For all planting areas:

- General: Remove rubbish, concrete, metal, glass, decayed vegetation and contaminated topsoil.
- Stones: Remove those with any dimension exceeding 75mm.
- Contamination: Remove material containing toxins, pathogens or other extraneous substances harmful to plant, animal or human life.

Vegetation: Clear scrub to ground level and remove arisings.

TREES
Excavate tree pits to minimum of 600 x 600 x 600mm. Where necessary increase these dimensions to ensure that tree pits are at least 75mm deeper and 150mm wider than the root ball spread. Break up bottom of pits to a depth of 150mm. Compacted glazed sides of pits should be roughened. All pits to be prepared with two-thirds volume topsoil and one-third volume peat free tree and shrub planting compost.

Trees to be supported with double stakes (1.5m-2.0m in length / 50mm x 50mm in width) and timber cross bar with soft ties. Distance between stakes to be 100mm wider than the rootball. All trees protected with 600mm spiral rabbit guard. All planting beds to be finished with minimum 75mm layer of composted bark mulch.

Bare root stock to be planted November to March.

ORNAMENTAL PLANTING BEDS
All planting beds to be finished with a minimum 75mm layer of composted bark mulch.

Container grown stock to be planted October to June. Bare root stock to be planted November to March.

NATIVE HEDGEROW MIX & ORNAMENTAL HEDGEROW
Bare root stock to be double row planted with 250 mm between rows and 400 mm centre to centre linear plant spacing. 600 mm spiral rabbit guards supported by 900 mm high bamboo canes to be placed around all ground level shrubs.

Dependent on speed of growth, the new hedge will require a light trim during years 3-5 encourage dense, bushy growth. Hedge to be trimmed in January or February to avoid the destruction of birds' nests (present from March to September) and to allow any berry crop to be used by wintering birds (September to December). Trim on a two- or three-year rotation, rather than annually.

WILDFLOWER MEADOW
Cultivate areas to be seeded to a depth of 150mm or to a depth of 75mm on batters steeper than 1 in 3 and grade to evenly running levels. Clean out all weeds, stones and the like exceeding 50mm ring and clear away to tip. Lightly and uniformly firm the surface and reduce it to a fine tilth up to 25mm in depth by raking, or harrowing with a spike and chain harrow.

Supply approved wildflower and sow seed during suitable calm weather (generally April to June or August to October) at the rates prescribed by the manufacturer.

This operation shall be carried out in equal sowings in traverse directions after which the ground should be lightly raked and rolled to ensure contact of seeds with the soil.

GRASS SEEDED AREAS
Cultivate areas to be seeded to a depth of 150mm or to a depth of 75mm on batters steeper than 1 in 3 and grade to evenly running levels. Clean out all weeds, stones and the like exceeding 50mm ring and clear away to tip. Lightly and uniformly firm the surface and reduce it to a fine tilth up to 25mm in depth by raking, or harrowing with a spike and chain harrow. Apply an approved pre-seeded fertiliser at the rates prescribed by the manufacturer.

Supply approved low maintenance grass seed mixture and sow seed during suitable calm weather at the rates prescribed by the manufacturer.

This operation shall be carried out in equal sowings in traverse directions after which the ground should be lightly raked and rolled to ensure contact of seeds with the soil.

PLANT MATERIAL TREATMENT
NB. All to be British Grown stock and fully hardened off.
Anti-desiccant root dip (1:3 solution) applied to all bare root stock

- At time of lifting
- Prior to planting

Anti-desiccant foliage application – Wilt proof S600 to be applied to foliage of all containerised material in leaf and evergreens etc.:

- At time of lifting at nursery
- During any delay in planting

NATIVE SCREEN MIX
To be notch planted in single species groups of 3-7 at 1.0m centres. 600mm shrub shelters to be placed around all ground level shrubs attached to a 25 x 25mm timber stake. Native tree species planted towards the outer boundary to avoid conflict with residential units as they mature and dog rose / honeysuckle planted at the residential edge. All planting beds to be finished with minimum 75mm layer of composted bark mulch.

Bare root stock to be planted November to March.

ROOTED SUBMERGED / MARGINAL VEGETATION
Base of ponds to be cleared of stones/sharp objects before lining ponds. Ponds to be lined to engineer's specification and covered with 200-300mm of excavated material. Emergent and damp ground / Marginal vegetation to be planted in aquatic baskets lined with hessian filled with aquatic soil and surround the plant roots with the soil in the basket. Water the plants to allow the soil to become saturated and top the basket off with a 25mm top-dressing of pea shingle or gravel.

Lower the marginal plant into its final position, raising the basket on bricks when the plant is young and gradually lowering them as the plant matures, so that the leaves float on the surface crown and the crown of the plant protrudes slightly above the surface of the planting basket.

FLOATING AQUATIC PLANTING
Plants will need to be placed in the pond to float. Any plants transported within bags should be floated in a container of pond water in the shade to rehydrate its leaves before putting out if planting in hot sun.

REPLACEMENT
The contractor shall replace plants/trees that have failed to thrive (show growth or display full foliage) during the growing season after planting (including plants damaged during maintenance operations). Excludes plants/trees damaged by vandalism/theft after completion. Replacements to match original specification or of similar size/species, approved by the Landscape Architect.

WATERING
Supply a minimum 54 litres per 'Standard' tree and 4.5 litres per 'Bare Root Transplant'/ 'shrub' at planting.

The landscape contractor shall allow for and continue to water all new plant stock up to practical completion and throughout the defects period to aid normal establishment until restrained from doing so by statutory powers.

The contractor shall allow for watering to be undertaken at 2-3 week intervals (subject to conditions) during the months May to September inclusive.

SAFETY PRECAUTIONS
The landscape sub-contractor is to take all safety precautions to prevent any injury to any persons. He shall comply with the requirements of Health and Safety at Work Act 1974 and current Construction, Design and Management Regulations.

EXISTING TREES TO BE RETAINED
Existing trees to be retained are subject to 'BS 5837: 2012: Trees in relation to design, demolition and construction – Recommendations'.

Avoid damage to branches, trunks and roots. No storage of materials, disposal of rubbish, site fires, spillage of oil and chemicals, ground compactions, excavation or changes in level shall be carried out within existing tree/hedge canopies.

Planting Schedule

Ornamental Tree Planting (tree pits to be at least 600 x 600 x 600mm / supported with double stakes and timber cross bar with soft ties)

Plant Ref:	Species	Girth/Height	Root Type	Category	No.
Ace cam	Field Maple *(Acer campestre)*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	15
Ace Dru	Maple *(Acer platanoides 'Drummondii')*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	21
Ace Cri	Maple *(Acer platanoides 'Crimson King')*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	13
Ace Emr	Maple *(Acer platanoides 'Emerald Queen')*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	16
Pru Acc	Flowering Cherry *(Prunus 'Accolade')*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	14
Pru umi	Flowering Cherry *(Prunus umineko 'Snow Goose')*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	15

Native Tree Planting (tree pits to be at least 600 x 600 x 600mm / supported with double stakes and timber cross bar with soft ties)

Plant Ref:	Species	Girth/Height	Root Type	Category	No.
Ace pse	Sycamore *(Acer pseudoplatanus)*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	28
Aln glu	Alder *(Alnus glutinosa)*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	30
Que rob	Pedunculate Oak *(Quercus robur)*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	39
Que rob Fas	Cypress Oak *(Quercus robur 'Fastigiata Koster')*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	9
Fag syl	Common Beech *(Fagus sylvatica)*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	30
Fag syl Daw	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	4
Fag syl Pur	Copper Beech *(Fagus sylvatica 'Purpurea')*	12-14cm / 3.5-4.25m	RB	Standard (Heavy)	12
Sal fra	Crack Willow *(Salix fragilis)*	12-14cm / 3.5-4.25m	BR	Standard (Heavy)	17

Native Hedgerow Mix (double staggered row / rows 25cm apart / species groups of 3-5 plants / 5-6 plants per metre at 40cm spacing)

Plant Ref:	Species	Size/Age Class	Root Type	Mix	No.
Cra mon	Hawthorn *(Crataegus monogyna)*	40-60cm / 1+1	BR	45%	2572
Pru spi	Blackthorn *(Prunus spinosa)*	40-60cm / 1+1	BR	25%	1429
Aln glu	Alder *(Alnus glutinosa)*	40-60cm / 1+1	BR	10%	572
Sam nig	Elder *(Sambucus nigra)*	40-60cm / 1+0	BR	10%	572
Ile aqu	Holly *(Ilex aquifolium)*	40-60cm / 3L	C	5%	286
Ros can	Dog Rose *(Rosa canina)*	40-60cm / 1+1	BR	3%	171
Vib opu	Guelder Rose *(Viburnum opulus)*	40-60cm / 1+1	BR	2%	114

Native Screen Mix (to be planted in single species groups of 3-7 at 1.0m centres) with native tree species planted towards the outer boundary to avoid conflict with residential units as they mature and dog rose / honeysuckle planted at the residential edge

Plant Ref:	Species	Size/Age Class	Root Type	Mix	No.
Cra mon	Hawthorn *(Crataegus monogyna)*	60-80cm / 1+1	BR	30%	135
Pru spi	Blackthorn *(Prunus spinosa)*	60-80cm / 1+1	BR	20%	90
Sal fra	Crack Willow *(Salix fragilis)*	60-80cm / 0+1	BR	10%	45
Sal alb	White Willow *(Salix alba)*	60-80cm / 0+1	BR	10%	45
Aln glu	Alder *(Alnus glutinosa)*	60-80cm / 1+1	BR	10%	45
Cor ave	Hazel *(Corylus avellana)*	60-80cm / 1+2	BR	4%	18
Ile aqu	Holly (Ilex aquifolium)	60-80cm / 3L	C	4%	18
Pru pad	Bird Cherry *(Prunus padus)*	60-80cm/ 1+1	BR	4%	18
Sam nig	Elder *(Sambucus nigra)*	60-80cm / 1+1	BR	3%	14
Ros can	Dog Rose *(Rosa canina)*	40-60cm / 1+1	BR	3%	14
Lon per	Honeysuckle *(Lonicera periclymenum)*	40-60cm / 1+1	BR	2%	9

Floating Aquatics (open water shelf)

Species	Size	Density	Mix	No.
Persicaria amphibia	2ltr baskets or BR bunches	10/m2	15	18
Potamogeton natans	2ltr baskets or BR bunches	10/m2	15	18
Potamogeton crispus	2ltr baskets or BR bunches	10/m2	20	24
Ranunculus lingua	2ltr baskets or BR bunches	10/m2	25	30
Callitriche stagnalis	2ltr baskets or BR bunches	10/m2	25	30

Aquatic Marginal Mix (shallow water margin) (to be planted in clustered groups of 5-20)

Species	Size	Density	Mix	No.
Caltha palustris	27cc Plugs / 126 cell tray	20/m2	15	89
Myosotis scorpioides	27cc Plugs / 126 cell tray	20/m2	10	60
Alisma plantago-aquatica	27cc Plugs / 126 cell tray	20/m2	15	89
Veronica beccabunga	27cc Plugs / 126 cell tray	20/m2	15	89
Iris pseudacorus	27cc Plugs / 126 cell tray	20/m2	15	89
Sagittaria sagittifolia	27cc Plugs / 126 cell tray	20/m2	5	30
Cardamine pratensis	27cc Plugs / 126 cell tray	20/m2	10	60
Lythrum salicaria	27cc Plugs / 126 cell tray	20/m2	15	89

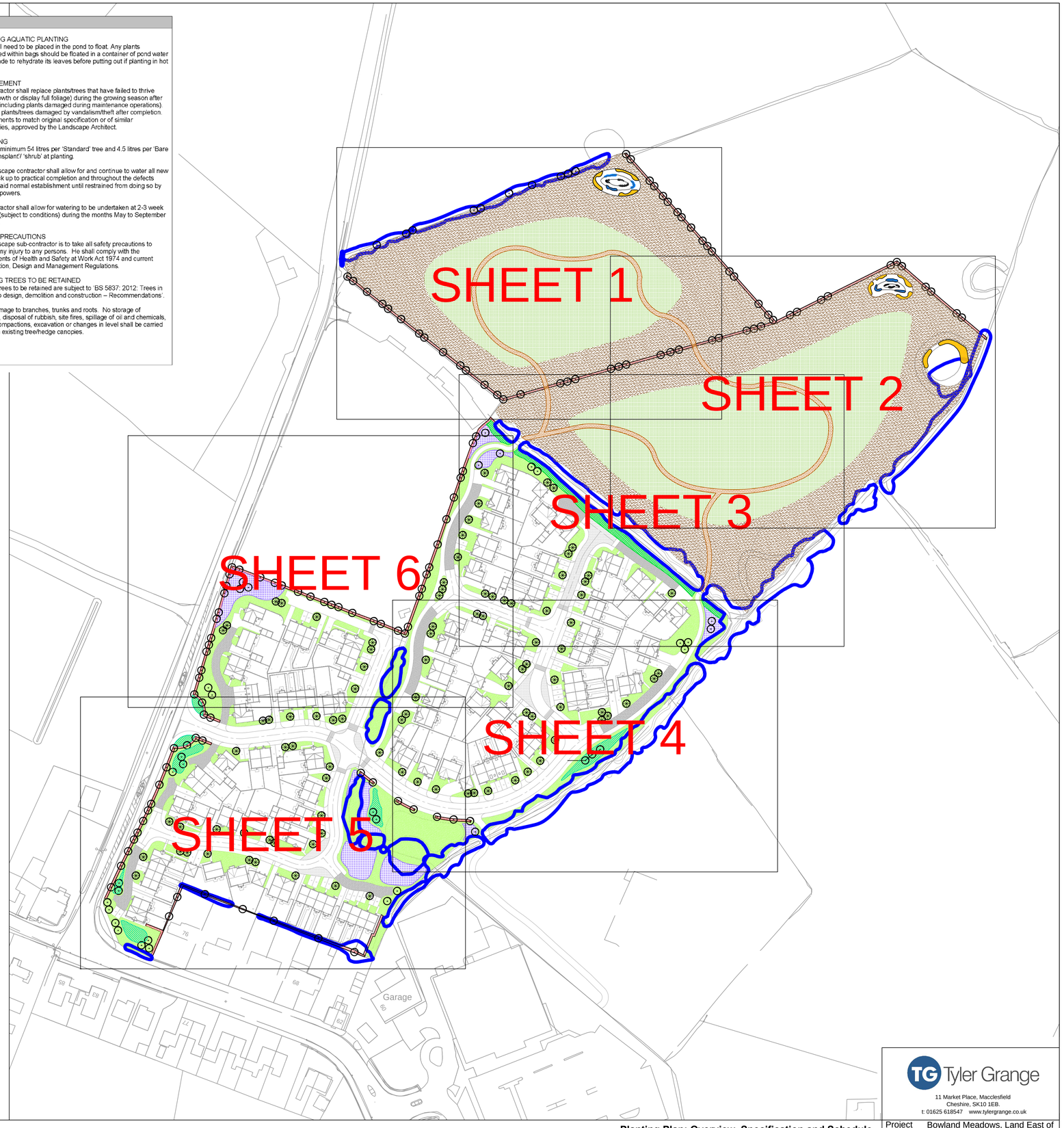
Marginal (seasonally wet margins) (to be planted in clustered groups of 5-20)

Species	Size	Density	Mix	No.
Carex Acutiformis	233cc Plugs / 7cm cell tray	8/m2	30	368
Carex Riparia	233cc Plugs / 7cm cell tray	8/m2	25	306
Lychnis flos-cuculi	233cc Plugs / 7cm cell tray	8/m2	20	245
Iris pseudacorus	233cc Plugs / 7cm cell tray	8/m2	15	184
Lycopus europaeus	233cc Plugs / 7cm cell tray	8/m2	10	123

Wildflower Meadow Mix

British Seed Houses WF1 Flowering Meadow seed mixture

Species	Mix
Agrostemma Githago (Corncockle)	20.0%
Plantago lanceolata (Ribwort Plantain)	14.0%
Leucanthemum vulga (Oxeye Daisy)	13.8%
Papaver rhoeas (Corn Poppy)	11.0%
Centaurea nigra (Common Knapweed)	8.5%
Chrysanthemum segetum (Corn Marigold)	7.0%
Silene alba (White Campion)	7.0%
Prunella vulgaris (Self Heal)	5.7%
Centaurea cyanus (Cornflower)	5.5%
Digitalis purpurea (Foxglove)	4.0%
Anthemis arvensis (Corn Chamomile)	3.0%
Hypericum perforatum (Perforated St. Johns Wort)	0.5%



Tyler Grange
11 Market Place, Macclesfield
Cheshire, SK10 1EB.
t: 01625 618547 www.tylergrange.co.uk

Planting Plan: Overview, Specification and Schedule

N

0 20m

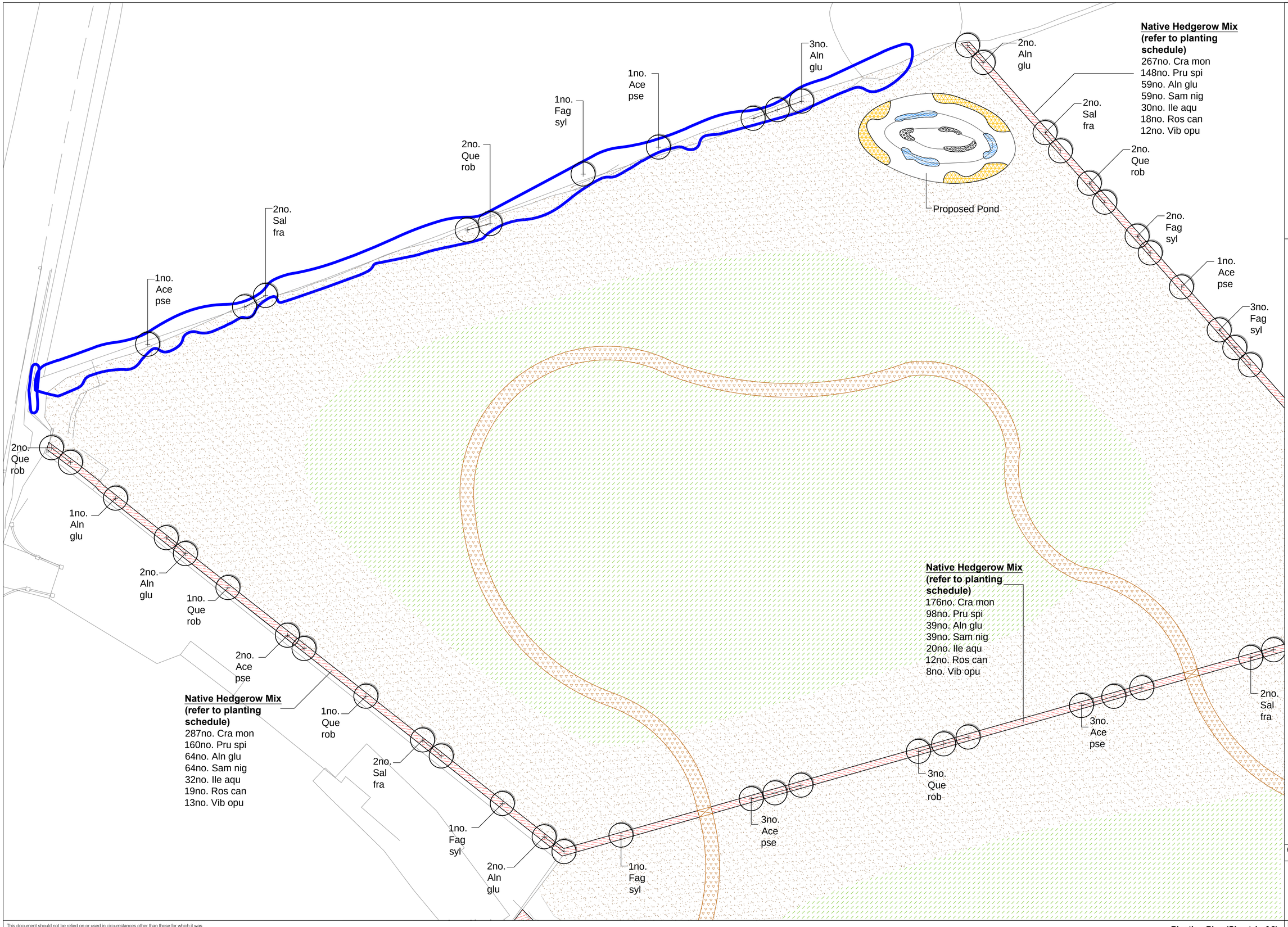
1:1000 @ A1

Project	Bowland Meadows, Land East of Chipping Lane, Longridge
Drawing no.	2001/P28
Date	May 2014

This document should not be relied on or used in circumstances other than those for which it was prepared and for which Tyler Grange was appointed.

Tyler Grange accepts no responsibility for this document to any other party other than the person by whom it was appointed.

Copyright © Tyler Grange



Key:

- Proposed native tree planting
- Proposed ornamental tree planting
- Proposed native screen planting
- Proposed native hedgerow
- Proposed bulb planting (Daffodils)
- Proposed wildflower meadow planting - British Seed Houses WF1 Flowering Meadow Seed Mixture
- Proposed amenity grassland - Emorsgate EG23 Shade Tolerant Turfgrass Mixture
- Aquatic marginal mix
- Marginal planting
- Floating aquatics
- Existing Pasture
- Proposed long grass margins
- Existing trees (to be retained)
- Indicative route of informal access path

Revision

Tyler Grange
11 Market Place, Macclesfield
Cheshire, SK10 1EB.
t: 01625 618547 www.tylergrange.co.uk

This document should not be relied on or used in circumstances other than those for which it was prepared and for which Tyler Grange was appointed.

Tyler Grange accepts no responsibility for this document to any other party other than the person by whom it was appointed.

Copyright © Tyler Grange LLP

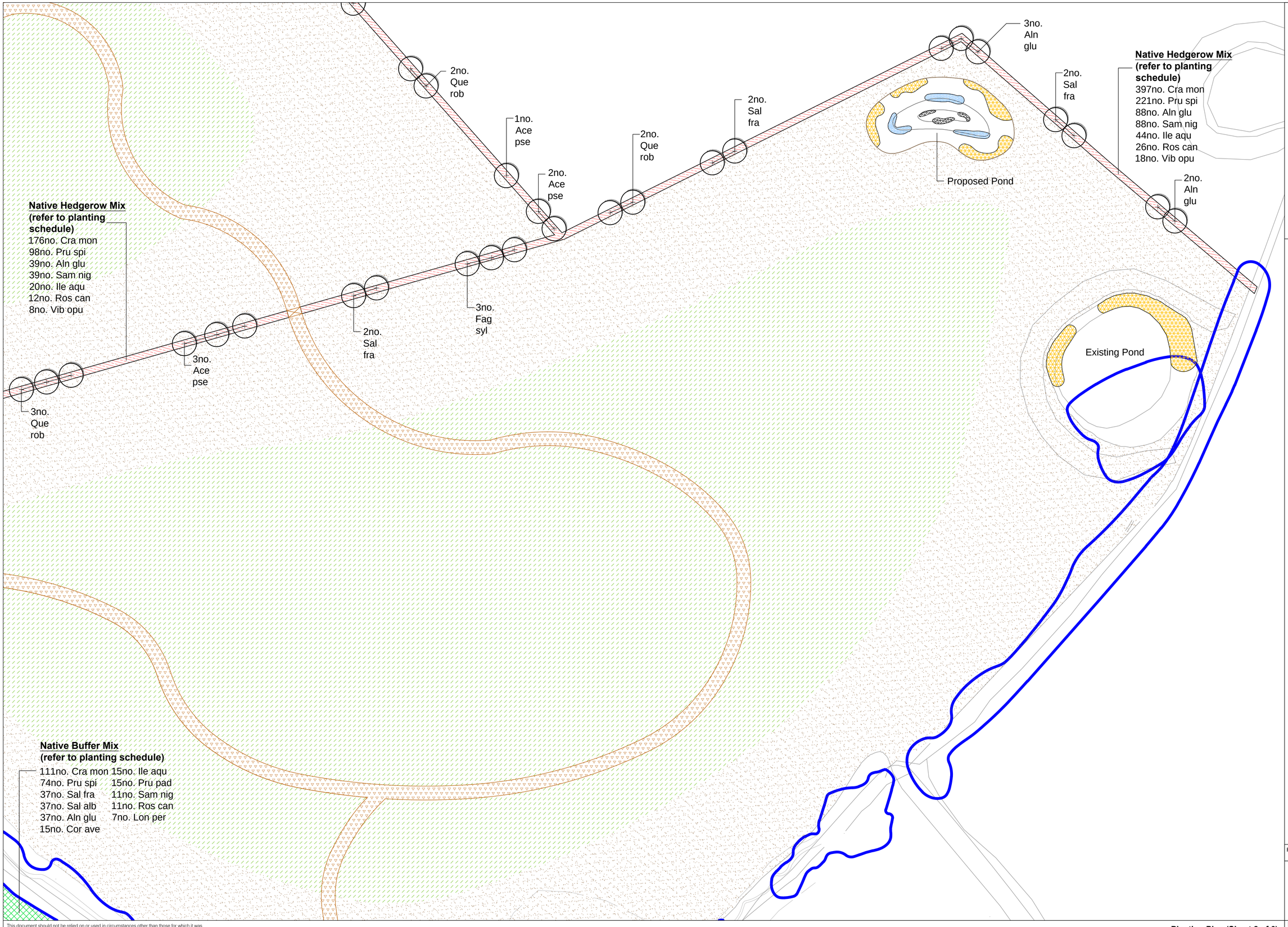
Planting Plan (Sheet 1 of 6)

N

0 5m

1:250 @ A1

Project	Bowland Meadows, Land East of Chipping Lane, Longridge
Drawing no.	2001/P29
Date	May 2014



Key:

- Proposed native tree planting
- Proposed ornamental tree planting
- Proposed native screen planting
- Proposed native hedgerow
- Proposed wildflower meadow planting - British Seed Houses WF1 Flowering Meadow Seed Mixture
- Proposed amenity grassland - Emorsgate EG23 Shade Tolerant Turfgrass Mixture
- Aquatic marginal mix
- Marginal planting
- Floating aquatics
- Existing Pasture
- Proposed long grass margins
- Existing trees (to be retained)
- Indicative route of informal access path

Revision

Tyler Grange
11 Market Place, Macclesfield
Cheshire, SK10 1EB.
t: 01625 618547 www.tylergrange.co.uk

This document should not be relied on or used in circumstances other than those for which it was prepared and for which Tyler Grange was appointed.

Tyler Grange accepts no responsibility for this document to any other party other than the person by whom it was appointed.

Copyright © Tyler Grange LLP

Planting Plan (Sheet 2 of 6)

N

0 5m

1:250 @ A1

Project	Bowland Meadows, Land East of Chipping Lane, Longridge
Drawing no.	2001/P30
Date	May 2014

1no. Fag syl

2no. Aln glu

1no. Fag syl

3no. Ace pse

3no. Que rob

1no. Aln glu

Native Buffer Mix
(refer to planting schedule)

13no. Cra mon	2no. Ile aqu
8no. Pru spi	2no. Pru pad
4no. Sal fra	1no. Sam nig
4no. Sal alb	1no. Ros can
4no. Aln glu	1no. Lon per
2no. Cor ave	

2no. Sal fra

1no. Sal fra

1no. Aln glu

2no. Que rob

1no. Ace Cri

2no. Aln glu

2no. Pru umi

1no. Ace Dru

1no. Ace Emr

1no. Ace cam

Native Buffer Mix
(refer to planting schedule)

111no. Cra mon	15no. Ile aqu
74no. Pru spi	15no. Pru pad
37no. Sal fra	11no. Sam nig
37no. Sal alb	11no. Ros can
37no. Aln glu	7no. Lon per
15no. Cor ave	

2no. Pru Acc

1no. Ace Cri

2no. Pru Acc

1no. Ace Dru

1no. Pru acc

2no. Ace pse

Native Buffer Mix
(refer to planting schedule)

11no. Cra mon	2no. Ile aqu
8no. Pru spi	2no. Pru pad
4no. Sal fra	1no. Sam nig
4no. Sal alb	1no. Ros can
4no. Aln glu	1no. Lon per
2no. Cor ave	

2no. Pru umi

2no. Ace Emr

1no. Ace Dru

2no. Pru umi

1no. Ace Cri

1no. Ace cam

3no. Que rob

Key:

- Proposed native tree planting
- Proposed ornamental tree planting
- Proposed native screen planting
- Proposed native hedgerow
- Proposed wildflower meadow planting - British Seed Houses WF1 Flowering Meadow Seed Mixture
- Proposed amenity grassland - Emorsgate EG23 Shade Tolerant Turfgrass Mixture
- Aquatic marginal mix
- Marginal planting
- Floating aquatics
- Existing Pasture
- Proposed long grass margins
- Existing trees (to be retained)
- Indicative route of informal access path

Revision

Tyler Grange
11 Market Place, Macclesfield
Cheshire, SK10 1EB.
t: 01625 618547 www.tylergrange.co.uk

This document should not be relied on or used in circumstances other than those for which it was prepared and for which Tyler Grange was appointed.

Tyler Grange accepts no responsibility for this document to any other party other than the person by whom it was appointed.

Copyright © Tyler Grange LLP

Planting Plan (Sheet 3 of 6)

N

0 5m

1:250 @ A1

Project	Bowland Meadows, Land East of Chipping Lane, Longridge
Drawing no.	2001/P31
Date	May 2014

2no. Fag syl

3no. Ace cam

2no. Pru umi

2no. Ace Emr

2no. Pru Acc

1no. Ace Dru

1no. Pru acc

2no. Ace pse

1no. Fag syl Pur

1no. Pru Acc

2no. Pru umi

1no. Ace Cri

1no. Ace cam

Native Buffer Mix
(refer to planting schedule)
11no. Cra mon
8no. Pru spi
4no. Sal fra
4no. Sal alb
4no. Aln glu
2no. Cor ave
2no. Ile aqu
2no. Pru pad
1no. Sam nig
1no. Ros can
1no. Lon per

3no. Que rob

2no. Fag syl Daw

1no. Pru Acc

2no. Ace Emr

1no. Ace Dru

2no. Pru umi

1no. Pru Acc

1no. Ace Dru

1no. Ace Dru

1no. Pru umi

2no. Ace cam

1no. Pru umi

2no. Pru umi

1no. Ace Dru

3no. Ace Emr

1no. Ace Cri

Native Hedgerow Mix
(refer to planting schedule)
25no. Cra mon
14no. Pru spi
6no. Aln glu
6no. Sam nig
3no. Ile aqu
2no. Ros can
1no. Vib opu

3no. Fag syl

1no. Ace Dru

1no. Ace Dru

1no. Ace cam

1no. Ace Emr

1no. Ace Emr

1no. Ace Dru

2no. Ace Dru

1no. Ace cam

1no. Fag syl

2no. Fag syl

2no. Que rob

1no. Ace pse

Native Hedgerow Mix
(refer to planting schedule)
43no. Cra mon
24no. Pru spi
10no. Aln glu
10no. Sam nig
5no. Ile aqu
3no. Ros can
2no. Vib opu

Proposed Play Area (LEAP)

Key:

- Proposed native tree planting
- Proposed ornamental tree planting
- Proposed native screen planting
- Proposed native hedgerow
- Proposed wildflower meadow planting - British Seed Houses WF1 Flowering Meadow Seed Mixture
- Proposed amenity grassland - Emorsgate EG23 Shade Tolerant Turfgrass Mixture
- Aquatic marginal mix
- Marginal planting
- Floating aquatics
- Existing Pasture
- Proposed long grass margins
- Existing trees (to be retained)
- Indicative route of informal access path

Revision

Tyler Grange
11 Market Place, Macclesfield
Cheshire, SK10 1EB.
t: 01625 618547 www.tylergrange.co.uk

This document should not be relied on or used in circumstances other than those for which it was prepared and for which Tyler Grange was appointed.

Tyler Grange accepts no responsibility for this document to any other party other than the person by whom it was appointed.

Copyright © Tyler Grange LLP

Planting Plan (Sheet 4 of 6)

N

0 5m

1:250 @ A1

Project	Bowland Meadows, Land East of Chipping Lane, Longridge
Drawing no.	2001/P32
Date	May 2014

1no. Ace pse
2no. Que rob Fas
2no. Que rob Fas
1no. Que rob
1no. Fag syl Pur
2no. Aln glu
2no. Fag syl
1no. Fag syl Pur
2no. Que rob
1no. Fag syl Pur
2no. Ace pse
1no. Fag syl
1no. Ace pse
1no. Ace cam
2no. Aln glu
1no. Fag syl
1no. Que rob
1no. Fag syl Pur
2no. Ace pse
2no. Ace Dru
1no. Ace cam
2no. Pru Acc
1no. Ace Dru
1no. Pru Acc
1no. Ace Dru
2no. Ace Emr
2no. Ace Cri
1no. Ace Dru
1no. Ace cam
2no. Ace Dru
1no. Pru Acc
Native Hedgerow Mix (refer to planting schedule)
24no. Cra mon
13no. Pru spi
5no. Aln glu
5no. Sam nig
3no. Ile aqu
2no. Ros can
1no. Vib opu
1no. Pru umi
1no. Ace Cri
2no. Pru umi
2no. Ace Cri
1no. Pru umi
1no. Pru Acc
1no. Ace Emr
1no. Ace Emr
2no. Que rob
2no. Pru umi
1no. Ace Dru
1no. Ace cam
1no. Ace Emr
2no. Aln glu
2no. Fag syl
2no. Ace Dru
1no. Fag syl
2no. Que rob
1no. Ace pse
Native Hedgerow Mix (refer to planting schedule)
25no. Cra mon
14no. Pru spi
6no. Aln glu
6no. Sam nig
3no. Ile aqu
2no. Ros can
1no. Vib opu
Proposed Play Area (LEAP)
1no. Ace Emr
1no. Que rob
1no. Fag syl Pur
Native Hedgerow Mix (refer to planting schedule)
246no. Cra mon
137no. Pru spi
55no. Aln glu
55no. Sam nig
27no. Ile aqu
16no. Ros can
11no. Vib opu
1no. Fag syl Pur
1no. Que rob
1no. Que rob
1no. Fag syl
1no. Fag syl Pur
2no. Ace pse
3no. Que rob
Native Hedgerow Mix (refer to planting schedule)
55no. Cra mon
30no. Pru spi
12no. Aln glu
12no. Sam nig
6no. Ile aqu
4no. Ros can
2no. Vib opu
Native Hedgerow Mix (refer to planting schedule)
288no. Cra mon
160no. Pru spi
64no. Aln glu
64no. Sam nig
32no. Ile aqu
19no. Ros can
13no. Vib opu
1no. Fag syl
1no. Fag syl Pur
1no. Fag syl
1no. Que rob
Native Hedgerow Mix (refer to planting schedule)
54no. Cra mon
30no. Pru spi
12no. Aln glu
12no. Sam nig
6no. Ile aqu
4no. Ros can
2no. Vib opu

Key:

- Proposed native tree planting
- Proposed ornamental tree planting
- Proposed native screen planting
- Proposed native hedgerow
- Proposed wildflower meadow planting - British Seed Houses WF1 Flowering Meadow Seed Mixture
- Proposed amenity grassland - Emorsgate EG23 Shade Tolerant Turfgrass Mixture
- Aquatic marginal mix
- Marginal planting
- Floating aquatics
- Existing Pasture
- Proposed long grass margins
- Existing trees (to be retained)
- Indicative route of informal access path

Revision

Tyler Grange
11 Market Place, Macclesfield
Cheshire, SK10 1EB.
t: 01625 618547 www.tylergrange.co.uk

This document should not be relied on or used in circumstances other than those for which it was prepared and for which Tyler Grange was appointed.

Tyler Grange accepts no responsibility for this document to any other party other than the person by whom it was appointed.

Copyright © Tyler Grange LLP

Planting Plan (Sheet 5 of 6)

N

0 5m

1:250 @ A1

Project	Bowland Meadows, Land East of Chipping Lane, Longridge
Drawing no.	2001/P33
Date	May 2014

2no. Sal fra
1no. Sal fra
1no. Aln glu
1no. Ace Cri
2no. Que rob
1no. Fag syl Daw
1no. Ace Dru
1no. Aln glu
1no. Ace Emr
1no. Ace cam
1no. Que rob Fas
1no. Ace Cri
2no. Ace pse
2no. Fag syl
3no. Ace cam
2no. Pru umi
2no. Ace Emr
1no. Fag syl Pur
1no. Pru Acc
2no. Pru umi
2no. Fag syl Daw
1no. Pru Acc
1no. Ace Dru
1no. Pru umi
1no. Ace Dru
2no. Que rob
1no. Fag syl
1no. Ace pse
2no. Que rob Fas
1no. Fag syl Pur
1no. Fag syl Daw
2no. Sal fra
1no. Que rob Fas
1no. Que rob Fas
2no. Aln glu
2no. Ace Cri
1no. Ace cam
2no. Que rob
2no. Aln glu
1no. Fag syl Pur
2no. Ace pse
2no. Ace cam
1no. Fag syl Pur
2no. Fag syl
Native Hedgerow Mix (refer to planting schedule)
709no. Cra mon
394no. Pru spi
158no. Aln glu
158no. Sam nig
79no. Ile aqu
47no. Ros can
32no. Vib opu
2no. Que rob
2no. Fag syl
1no. Fag syl Pur
1no. Ace pse
1no. Ace Cri

Key:

- Proposed native tree planting
- Proposed ornamental tree planting
- Proposed native screen planting
- Proposed native hedgerow
- Proposed wildflower meadow planting - British Seed Houses WF1 Flowering Meadow Seed Mixture
- Proposed amenity grassland - Emorsgate EG23 Shade Tolerant Turfgrass Mixture
- Aquatic marginal mix
- Marginal planting
- Floating aquatics
- Existing Pasture
- Proposed long grass margins
- Existing trees (to be retained)
- Indicative route of informal access path

Revision

Tyler Grange
11 Market Place, Macclesfield
Cheshire, SK10 1EB.
t: 01625 618547 www.tylergrange.co.uk

This document should not be relied on or used in circumstances other than those for which it was prepared and for which Tyler Grange was appointed.

Tyler Grange accepts no responsibility for this document to any other party other than the person by whom it was appointed.

Copyright © Tyler Grange LLP

Planting Plan (Sheet 6 of 6)

N

0 5m

1:250 @ A1

Project	Bowland Meadows, Land East of Chipping Lane, Longridge
Drawing no.	2001/P34
Date	May 2014