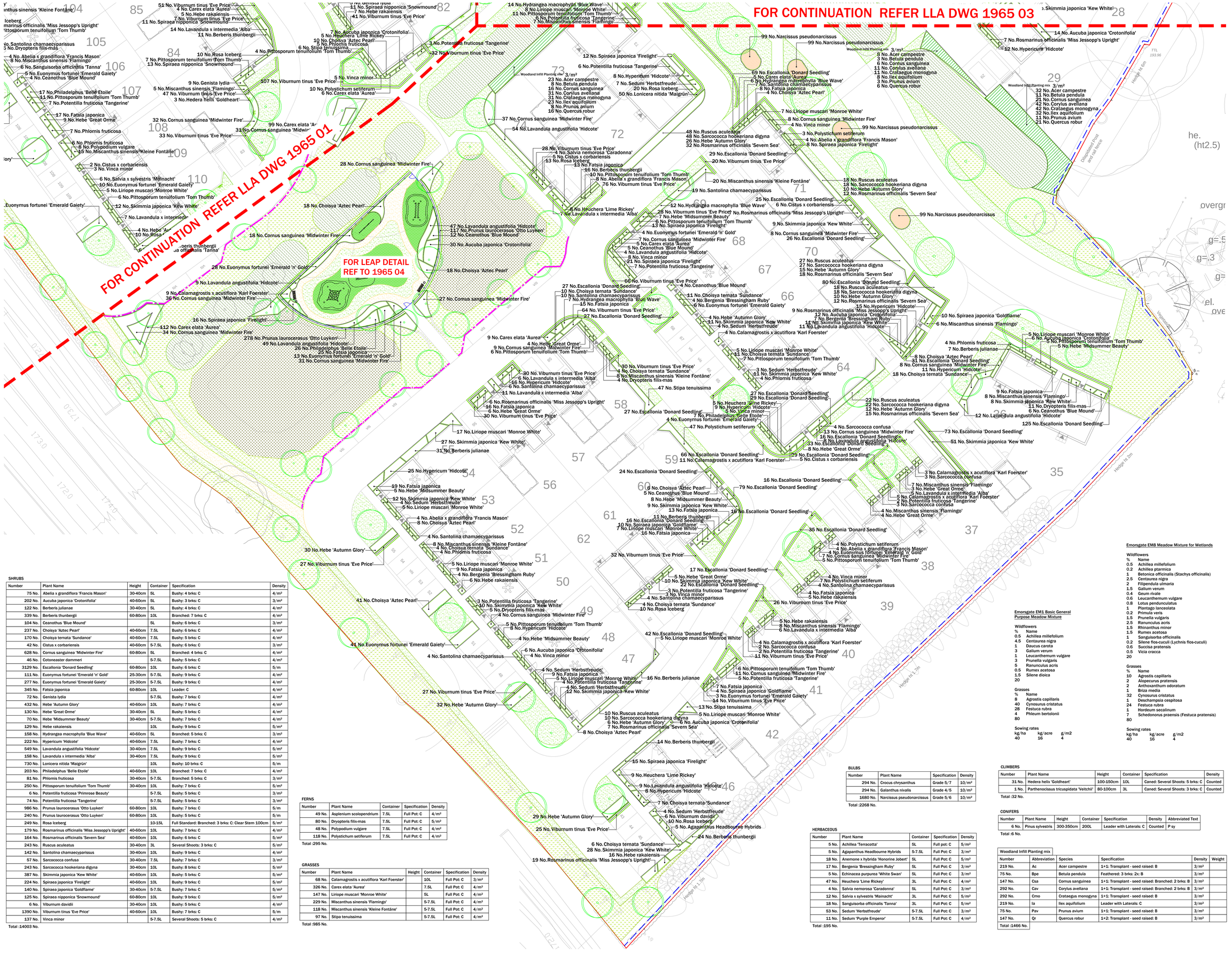

LEGEND

- Site boundary line and ransom strip (indicative)
- Proposed tree
- Proposed shrub/herbaceous planting
- Proposed hedge
- Grass
- Proposed bulbous planting
- Grass: Meadow (EM1 – Basic general purpose meadow mixture by Emorsgate seeds or similar approved)
- Grass: Wetland (EG8 – Meadow grass mixture for wetlands by Emorsgate seeds or similar approved)
- Proposed Woodland Infill planting
- Existing tree/vegetation
- 4 No. Tilia x Timber knee rail 450mm high

GENERAL NOTES

This drawing is to be used for planting information only, and is subject to alteration through changes to the site layout or until approved by the area designer.

Any species substitution by the contractor must be verified with the Landscape Architect through the Job Architect.

This layout must be checked in accordance with NHBC Standards 2013 (Chapter 4.2 - Building Near Trees & Chapter 9.2 Drives, Paths and Landscaping) by the Regional Engineer prior to implementation.

Excavations: Contractors must ensure that they have full information relating to service and drainage positions before undertaking any excavations.

Root barriers to be used in association with tree planting adjacent to kerbs / services / footpaths etc. (Greenleaf ReRoot products or similar application, in accordance with manufacturer's instructions).

For Tree planting and details refer to drawing 1965 05

For Landscape Specification refer to drawing 1965 03

For LEAP detail proposals refer to drawing 1965 04

SHRUBS

Number	Plant Name	Height	Container	Specification	Density
75 No.	Abelia x grandiflora 'Francis Mason'	30-40cm	5L	Bushy: 4 brks: C	4/m²
202 No.	Aucuba japonica 'Crotonifolia'	40-60cm	5L	Bushy: 3 brks: C	3/m²
122 No.	Berberis julianae	30-40cm	5L	Bushy: 4 brks: C	4/m²
339 No.	Berberis thunbergii	60-80cm	10L	Branched: 7 brks: C	4/m²
104 No.	Ceanothus 'Blue Mound'		5L	Bushy: 6 brks: C	3/m²
237 No.	Choisya 'Aztec Pearl'	40-60cm	7.5L	Bushy: 6 brks: C	4/m²
170 No.	Choisya ternata 'Sundance'	40-60cm	7.5L	Bushy: 5 brks: C	4/m²
42 No.	Cistus x corbariensis	40-60cm	5-7.5L	Bushy: 6 brks: C	3/m²
628 No.	Cornus sanguinea 'Midwinter Fire'	60-80cm	5L	Branched: 4 brks: C	4/m²
46 No.	Cotoneaster dammeri		5-7.5L	Bushy: 5 brks: C	4/m²
3129 No.	Escallonia 'Donard Seedling'	60-80cm	10L	Bushy: 6 brks: C	5/m
111 No.	Euonymus fortunei 'Emerald 'n' Gold'	25-30cm	5-7.5L	Bushy: 9 brks: C	4/m²
277 No.	Euonymus fortunei 'Emerald Gaiety'	25-30cm	5-7.5L	Bushy: 9 brks: C	4/m²
345 No.	Fatsia japonica	60-80cm	10L	Leader: C	4/m²
72 No.	Genista lydia		5-7.5L	Bushy: 7 brks: C	4/m²
432 No.	Hebe 'Autumn Glory'	40-60cm	10L	Bushy: 7 brks: C	4/m²
130 No.	Hebe 'Great Orme'	30-40cm	5L	Bushy: 5 brks: C	4/m²
70 No.	Hebe 'Midsummer Beauty'	30-40cm	5-7.5L	Bushy: 7 brks: C	4/m²
129 No.	Hebe rakaiensis		10L	Bushy: 9 brks: C	5/m²
158 No.	Hydrangea macrophylla 'Blue Wave'	40-60cm	5L	Branched: 5 brks: C	3/m²
222 No.	Hypericum 'Hidcote'	40-60cm	7.5L	Bushy: 7 brks: C	4/m²
549 No.	Lavandula angustifolia 'Hidcote'	30-40cm	7.5L	Bushy: 9 brks: C	5/m²
158 No.	Lavandula x intermedia 'Alba'	30-40cm	7.5L	Bushy: 9 brks: C	5/m²
730 No.	Lonicera nitida 'Maigrün'		10L	Bushy: 10 brks: C	5/m
203 No.	Philadelphus 'Belle Etoile'	40-60cm	10L	Branched: 7 brks: C	4/m²
81 No.	Phlomis fruticosa	30-40cm	5-7.5L	Branched: 5 brks: C	3/m²
250 No.	Pittosporum tenuifolium 'Tom Thumb'	30-40cm	10L	Bushy: 7 brks: C	5/m²
6 No.	Potentilla fruticosa 'Primrose Beauty'		5-7.5L	Bushy: 5 brks: C	3/m²
74 No.	Potentilla fruticosa 'Tangerine'		5-7.5L	Bushy: 5 brks: C	3/m²
986 No.	Prunus laurocerasus 'Otto Luyken'	60-80cm	10L	Bushy: 7 brks: C	5/m
240 No.	Prunus laurocerasus 'Otto Luyken'	60-80cm	10L	Bushy: 5 brks: C	5/m
249 No.	Rosa Iceberg		10-15L	Full Standard: Branched: 3 brks: C: Clear Stem 100cm	5/m²
179 No.	Rosmarinus officinalis 'Miss Jessopp's Upright'	40-60cm	10L	Bushy: 7 brks: C	4/m²
164 No.	Rosmarinus officinalis 'Severn Sea'	40-60cm	10L	Bushy: 6 brks: C	5/m²
243 No.	Ruscus aculeatus	30-40cm	3L	Several Shoots: 3 brks: C	5/m²
142 No.	Santolina chamaecyparissus	30-40cm	10L	Bushy: 9 brks: C	4/m²
57 No.	Sarcococca confusa	30-40cm	7.5L	Bushy: 7 brks: C	3/m²
243 No.	Sarcococca hookeriana digyna	30-40cm	10L	Bushy: 8 brks: C	5/m²
387 No.	Skimmia japonica 'Kew White'	40-60cm	10L	Bushy: 5 brks: C	5/m²
224 No.	Spiraea japonica 'Firelight'	40-60cm	10L	Bushy: 9 brks: C	5/m²
140 No.	Spiraea japonica 'Goldflame'	30-40cm	5-7.5L	Bushy: 7 brks: C	5/m²
125 No.	Spiraea nipponica 'Snowmound'	60-80cm	10L	Bushy: 9 brks: C	5/m²
6 No.	Viburnum davidii	30-40cm	10L	Bushy: 5 brks: C	4/m²
1390 No.	Viburnum tinus 'Eve Price'	40-60cm	10L	Bushy: 7 brks: C	5/m
137 No.	Vinca minor		5-7.5L	Several Shoots: 5 brks: C	4/m²

Total :14003 No.

FERNS

Number	Plant Name	Container	Specification	Density
49 No.	Asplenium scolopendrium	7.5L	Full Pot: C	4/m²
80 No.	Dryopteris filix-mas	7.5L	Full Pot: C	5/m²
48 No.	Polypodium vulgare	7.5L	Full Pot: C	4/m²
118 No.	Polystichum setiferum	7.5L	Full Pot: C	4/m²

Total :295 No.

GRASSES

Number	Plant Name	Height	Container	Specification	Density
68 No.	Calamagrostis x acutiflora 'Karl Foerster'		10L	Full Pot: C	3/m²
326 No.	Carex elata 'Aurea'		7.5L	Full Pot: C	4/m²
147 No.	Liriope muscari 'Monroe White'		5L	Full Pot: C	4/m²
229 No.	Miscanthus sinensis 'Flamingo'		5-7.5L	Full Pot: C	4/m²
118 No.	Miscanthus sinensis 'Kleine Fontäne'		5-7.5L	Full Pot: C	4/m²
97 No.	Stipa tenuissima		5-7.5L	Full Pot: C	4/m²

Total :985 No.

BULBS

Number	Plant Name	Specification	Density
294 No.	Crocus chrysanthus	Grade 5/7	10/m²
294 No.	Galanthus nivalis	Grade 4/5	10/m²
1680 No.	Narcissus pseudonarcissus	Grade 5/6	10/m²

Total :2268 No.

HERBACEOUS

Number	Plant Name	Container	Specification	Density
5 No.	Achillea 'Terracotta'	5L	Full pot: C	5/m²
5 No.	Agapanthus Headbourne Hybrids	5-7.5L	Full Pot: C	3/m²
18 No.	Anemone x hybrida 'Honorine Jobert'	5L	Full Pot: C	5/m²
17 No.	Bergenia 'Bressingham Ruby'	5L	Full Pot: C	3/m²
5 No.	Echinacea purpurea 'White Swan'	5L	Full Pot: C	3/m²
47 No.	Heuchera 'Lime Rickey'	3L	Full Pot: C	4/m²
4 No.	Salvia nemorosa 'Caradonna'	5L	Full Pot: C	3/m²
12 No.	Salvia x sylvestris 'Mainacht'	3L	Full Pot: C	5/m²
18 No.	Sanguisorba officinalis 'Tanna'	3L	Full Pot: C	5/m²
53 No.	Sedum 'Herbstfreude'	5-7.5L	Full Pot: C	3/m²
11 No.	Sedum 'Purple Emperor'	5-7.5L	Full Pot: C	4/m²

Total :195 No.

CLIMBERS

Number	Plant Name	Height	Container	Specification	Density
294 No.	Hedera helix 'Goldheart'	100-150cm	10L	Caned: Several Shoots: 5 brks: C	Counted
1 No.	Parthenocissus tricuspidata 'Veitchii'	80-100cm	3L	Caned: Several Shoots: 3 brks: C	Counted

Total :32 No.

CONIFERS

Number	Plant Name	Height	Container	Specification	Density	Abbreviated Text
6 No.	Pinus sylvestris	300-350cm	200L	Leader with Laterals: C	Counted	P sy

Total :6 No.

Woodland Infill Planting mix

Number	Abbreviation	Species	Specification	Density	Weight
219 No.	Ac	Acer campestre	1+1: Transplant - seed raised: B	3/m²	
75 No.	Bpe	Betula pendula	Feathered: 3 brks: 2x: B	3/m²	
147 No.	Csa	Cornus sanguinea	1+1: Transplant - seed raised: Branched: 2 brks: B	3/m²	
292 No.	Cav	Corylus avellana	1+1: Transplant - seed raised: Branched: 2 brks: B	3/m²	
292 No.	Cmo	Crataegus monogyna	1+1: Transplant - seed raised: B	3/m²	
219 No.	Ia	Ilex aquifolium	Leader with Laterals: C	3/m²	
75 No.	Pav	Prunus avium	1+1: Transplant - seed raised: B	3/m²	
147 No.	Qr	Quercus robur	1+2: Transplant - seed raised: B	3/m²	

Total :1466 No.

Emorsgate EM8 Meadow Mixture for Wetlands

Wildflowers

%	Name
0.5	Achillea millefolium
0.2	Achillea ptarmica
1	Betonica officinalis (Stachys officinalis)
2.5	Centaurea nigra
2	Filipendula ulmaria
1.5	Galium verum
0.4	Geum rivale
0.6	Leucanthemum vulgare
0.8	Lotus pendunculatus
1	Plantago lanceolata
0.2	Primula veris
1.5	Prunella vulgaris
2.5	Ranunculus acris
1.5	Rhinanthus minor
1.5	Rumex acetosa
1	Sanguisorba officinalis
0.2	Silene flos-cuculi (Lychnis flos-cuculi)
0.6	Succisa pratensis
0.5	Vicia cracca
20	

Grasses

%	Name
10	Agrostis capillaris
2	Alopecurus pratensis
2	Anthoxanthum odoratum
1	Briza media
32	Cynosurus cristatus
1	Deschampsia cespitosa
24	Festuca rubra
1	Hordeum secalinum
7	Schedonorus praensis (Festuca pratensis)
80	

Sowing rates

kg/ha	kg/acre	g/m2
40	16	4

Emorsgate EM1 Basic General Purpose Meadow Mixture

Wildflowers

%	Name
0.5	Achillea millefolium
4.5	Centaurea nigra
1	Daucus carota
3	Galium verum
1	Leucanthemum vulgare
3	Prunella vulgaris
5	Ranunculus acris
0.5	Rumex acetosa
1.5	Silene dioica
20	

Grasses

%	Name
8	Agrostis capillaris
40	Cynosurus cristatus
28	Festuca rubra
4	Phleum bertolonii
80	

Sowing rates

kg/ha	kg/acre	g/m2
40	16	4

LOCATION PLAN
Not to scale



Rev	Date	Description
A	19.07.17	Updates to planting
B	20.07.17	New architectural layout
C	24.07.17	New architectural layout
D	26.07.17	New architectural layout
E	27.07.17	Planting schedule updated

Title: 1 of 3 Detailed Planting Proposals & Schedule
Project: Blythe Vale, Blythe Bridge, Stoke on Trent
Client: St. Modwen Homes
Date: June 2017
Scale: 1:200 @A0
Drawing No: 1965 01 E
Rev:

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