

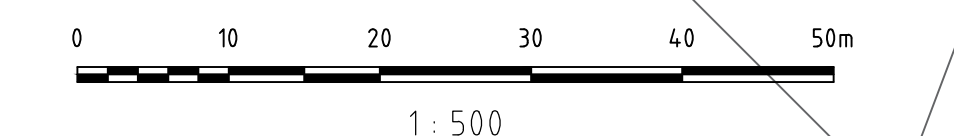


NOTES:

1. This drawing is to be read in conjunction with all relevant contract drawings and specifications with any conflicting information to be brought to the attention of Deacon Design before works commence.

2. Do not scale from this drawing, (except for planning application purposes only) always work to noted dimensions.

3. All given dimensions in mm.



Wet Zone

20 No. Carex acutiformis

16 No. Juncus effusus

15 No. Iris pseudacorus

15 No. Lythrum salicaria

Moist Zone

16 No. Filipendula ulmaria

15 No. Deschampsia cespitosa

13 No. Geum rivale

13 No. Succisa pratensis

Dry Edge Zone

12 No. Achillea millefolium

10 No. Leucanthemum vulgare

10 No. Knautia arvensis

10 No. Festuca rubra

Native Scrub Mix - Ecological Enhancement Area

359 No. Corylus avellana

120 No. Crataegus monogyna

717 No. Sorbus aucuparia

717 No. Euonymus europaeus

359 No. Ilex aquifolium

359 No. Carpinus betulus

359 No. Taxus baccata

120 No. Acer campestre

Plant Schedule						
Trees & Hedge Planting						
No.	Species Name	Common Name	Specification	Density	Grth	Pot Size Height
158	Acer campestre	Common Maple	Semi-Mature RB	Counted	25-30cm	3.5-4.0m
158	Acer campestre	Common Maple	Standard C	Counted	2L	60-80cm
2	Acer rubrum 'October Glory'		Semi-Mature RB	Counted	25-30cm	3.0-4.0m
8	Alnus glutinosa	Common Alder	Semi-Mature RB	Counted	25-30cm	3.0-4.0m
1	Alnus glutinosa	Common Alder	Semi-Mature RB	Counted	30-35cm	3.0-4.0m
12	Amelanchier lamarckii	Juneberry	Standard C	Counted	8-10cm 30L	2.5-3.0m
12	Betula pendula	River Birch	Semi-Mature RB	Counted	25-30cm	3.0-4.0m
12	Betula pendula	Common Silver Birch	Semi-Mature RB	Counted	30-35cm	3.0-4.0m
838	Carpinus betulus	Common Silver Birch	Half Standard RB	Counted	12-14cm	3.5-4.0m
838	Carpinus betulus	Common Hornbeam	Hedge Planting Whip 0.3Cr Double Staggered at 0.4m offset	Counted		80-100cm
471	Carpinus betulus	Common Hornbeam	Standard C	Counted	30L	125-150cm
10	Crataegus monogyna	European Hawthorn	Multi-Stemmed C	Counted	12-14cm	30L 3.5-4.0m
158	Crataegus monogyna	Common Hawthorn	Standard C	Counted	12-14cm	30L 3.5-4.0m
1094	Crataegus monogyna	Common Hawthorn	Whip Scrub Planting 1m ²	Counted	12-14cm	30L 3.5-4.0m
7	Ilex koehneana 'Chestnut Leaf'		Standard C	Counted	8-10cm 30L	2.5-3.0m
10	Magnolia 'Galaxy'	Galaxy Magnolia	Heavy Standard C	Counted	12-14cm 50L	3.5-4.0m
18	Magnolia grandiflora	Magnolia grandiflora	Heavy Standard C	Counted	12-14cm 50L	3.5-4.0m
7	Magnolia x soulangeana	White Tulip Magnolia	Heavy Standard C	Counted	12-14cm 50L	3.5-4.0m
85	Malus 'Evereste'	Crab Apple 'Evereste'	M111 Root Stock BR	Counted	25-30cm	30L 3.5-4.0m
19	Malus 'Red Sentinel'	Crab Apple 'Red Sentinel'	M111 Root Stock BR	Counted	25-30cm	30L 3.5-4.0m
12	Malus tschonoskii	Pillar Apple	M111 Root Stock BR	Counted	25-30cm	30L 3.5-4.0m
12	Morus nigra	Black Mulberry	Standard C	Counted	8-10cm 30L	2.5-3.0m
2	Prunus avium 'Stella'	Cherry (Sweet) 'Stella'	Semi-Mature RB	Counted	25-30cm	3.0-4.0m
4	Prunus avium 'Stella'	Cherry (Sweet) 'Stella'	Heavy Standard RB	Counted	12-14cm 30L	3.5-4.0m
7	Prunus padus	Bird Cherry	Semi-Mature RB	Counted	25-30cm	3.0-4.0m
1094	Prunus spinosa	Goat Willow	Whip Scrub Planting 1m ²	Counted	2L	60-80cm
3	Salix caprea	Goat Willow	Semi-Mature RB	Counted	30-35cm	3.0-4.0m
4	Salix caprea	Goat Willow	Multi-Stemmed C	Counted	30-35cm	3.0-4.0m
1	Sambucus nigra	Elder	Semi-Mature RB	Counted	30-35cm	3.5-4.0m
1	Sambucus nigra	Elder	Half Standard RB	Counted	12-14cm	3.5-4.0m
3	Sorbus aucuparia	Rowan	Semi-Mature RB	Counted	25-30cm	3.0-4.0m
3	Sorbus aucuparia	Rowan	Standard C	Counted	8-10cm 30L	2.5-3.0m
941	Sorbus aucuparia	Rowan	Standard C	Counted	25-30cm	30L 3.5-4.0m
1	Sorbus aucuparia	Rowan	Semi-Mature RB	Counted	20-25cm	30L 3.5-4.0m
Total 4959						

Conifers					
No.	Species Name	Common Name	Specification	Density	Pot Size Height
75	Taxus baccata	Common Yew	Instant hedge, 1m 1 rough 1m	Counted	80-100cm
471	Taxus baccata	Common Yew	1m ²	Counted	1m ²
Total 546					

Shrubs (Plant in random groups of 1.3.5 and 7's)					
No.	Species Name	Common Name	Specification	Density	Pot Size Height
171	Corylus avellana	Common Hazel	Whip Scrub Planting 1m ²	Counted	60-80cm
539	Daphne 'Perfume Princess'	Daphne	Whip Scrub Planting 2m ²	Counted	3L 40-60cm
941	Euonymus fortunei 'Dart's Blanket'	Euonymus 'Dart's Blanket'	Whip Scrub Planting 2m ²	Counted	3L 40-60cm
21	Euonymus fortunei 'Silver Queen'	Euonymus 'Silver Queen'	Whip Scrub Planting 2m ²	Counted	3L 40-60cm
116	Euonymus fortunei 'Silver Queen'	Euonymus 'Silver Queen'	Whip Scrub Planting 2m ²	Counted	3L 40-60cm
181	Helleborus orientalis 'Maroon Shades'	Helleborus 'Maroon Shades'	Whip Scrub Planting 2m ²	Counted	3L 40-60cm
1348	Ilex aquifolium	Common Holly	Whip Scrub Planting 1m ²	Counted	60-80cm
1078	Liquidambar styraciflua	Green Flitter	Hedge Planting Whip 0.3Cr Double Staggered at 0.4m offset	Counted	80-100cm
65	Pittosporum tenuifolium 'Golf Ball'	'Tawhiwhi' 'Golf Ball'	C	Counted	5L 60-80cm
10	Rhododendron 'Bloombox'	Rhododendron	C	Counted	3L 40-60cm
1750	Rosa canina	Dog Rose	Whip Scrub Planting 2m ²	Counted	60-80cm
219	Rubus fruticosus	Blackberry	Climber	Counted	1m ² 20L 60-80cm
3	Sarcococca hookeriana digy. 'Purple Stem'	Sarcococca hookeriana digy. 'Purple Stem'	C	Counted	15-20L 80-100cm
451	Sarcococca hookeriana digy. 'Purple Stem'	Sarcococca hookeriana digy. 'Purple Stem'	C	Counted	3L 40-60cm
60	Skimmia confusa 'Kew Green'	Skimmia 'Kew Green'	C	Counted	3L 40-60cm
41	Skimmia japonica 'Fragrant'	Skimmia 'Fragrant'	C	Counted	3L 40-60cm
10	Skimmia japonica 'Kew White'	Skimmia 'Kew White'	C	Counted	3L 40-60cm
1	Skimmia japonica 'Rubella'	Skimmia 'Rubella'	C	Counted	15-20L 80-100cm
65	Viburnum davidii	David Viburnum	C	Counted	3L 40-60cm
66	Viburnum davidii	David Viburnum	C	Counted	3L 40-60cm
31	Viburnum davidii	David Viburnum	C	Counted	3L 40-60cm
166	Vinca minor 'Alba'	Vinca minor 'Alba'	C	Counted	3L 20-30cm
16	Vinca minor 'Bowles' Variety'	Vinca minor 'Bowles' Variety'	C	Counted	3L 20-30cm
351	Vinca minor 'Bowles' Variety'	Vinca minor 'Bowles' Variety'	C	Counted	3L 20-30cm
Total 7301					

Climbers					
No.	Species Name	Common Name	Specification	Density	Pot Size Height
20	Clematis 'Jackmanii'	Jackman's Clematis	Caned	1m ² 2L	100-150cm
42	Hedera helix	Common Ivy	Caned	1m ² 2L	100-150cm
8	Hedera helix	Common Ivy	C	5m ² 2L	30-40cm
32	Hydrangea petiolaris	Climbing Hydrangea	Caned	1m ² 2L	100-150cm
101	Lonicera periclymenum	European Honeysuckle	Caned	1m ² 2L	100-150cm
219	Lonicera periclymenum	European Honeysuckle	Climber	1m ² 2L	60-80cm
25	Passiflora caerulea	Caned	1m ² 2L	100-150cm	
Total 447					

Herbaceous (Plant in random groups of 1.3.5 and 7's)					
No.	Species Name	Common Name	Specification	Density	Pot Size Height
220	Alnus incana 'Alba'	Alnus incana 'Alba'	C	7m ² 2L	30-40cm
9	Anemone hybrida 'Queen Charlotte'	Anemone 'Queen Charlotte'	C	6m ² 2L	30-40cm
132	Bergenia cordifolia 'Purpurea'	Bergenia 'Purpurea'	C	7m ² 2L	30-40cm
43	Brunnera macrophylla	Siberian Bugloss	C	7m ² 2L	30-40cm
75	Echinacea purpurea 'Magnus'	Purple Coneflower 'Magnus'	C	5m ² 2L	30-40cm
231	Geranium macrorrhizum	Purple Cranesbill 'Magnus'	C	7m ² 2L	30-40cm
11	Helleborus orientalis 'Maroon Shades'	Helleborus 'Maroon Shades'	C	6m ² 2L	20-30cm
603	Helleborus orientalis 'Maroon Shades'	Helleborus 'Maroon Shades'	C	7m ² 2L	20-30cm
21	Liriope muscari	Lilyturf	Full Pot	7m ² 2L	30-40cm
116	Nepeta 'Six Hills Giant'	Catmint 'Six Hills Giant'	C	5m ² 2L	40-60cm
13	Nepeta 'Six Hills Giant'	Catmint 'Six Hills Giant'	C	5m ² 2L	40-60cm
75	Nepeta faassenii	Phlox	C	5m ² 2L	40-60cm
75	Phlox paniculata 'Mount Fuji'	Phlox	C	5m ² 2L	40-60cm
10	Salvia nemorosa 'Caradonna'	Balkan clary 'Caradonna'	C	6m ² 2L	40-60cm
86	Salvia nemorosa 'Caradonna'	Balkan clary 'Caradonna'	C	6m ² 2L	40-60cm
351	Tellima grandiflora	Tellima grandiflora	C	5m ² 2L	20-30cm
14	Thalictrum delavayi	Thalictrum delavayi	C	5m ² 2L	30-40cm
Total 2134					

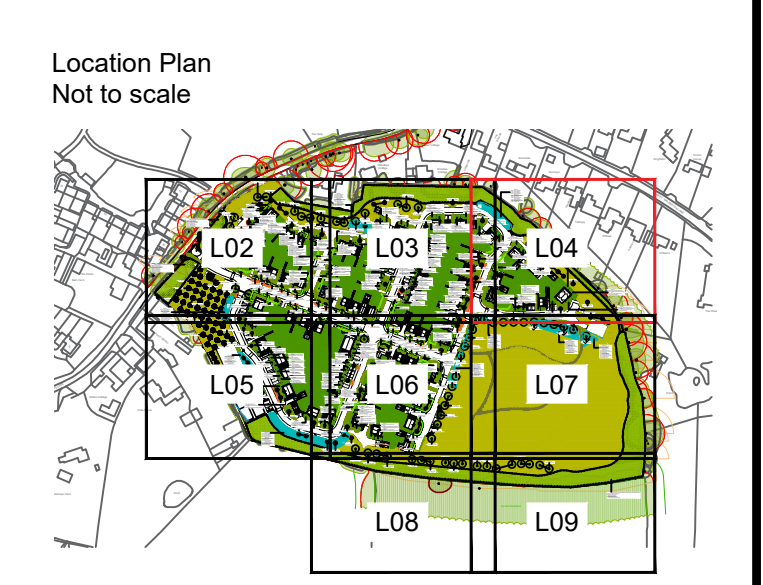
Wildflowers					
No.	Seed Mix Name	Species Name	Common Name	Specification	Density Height
149	Achillea millefolium	Yarrow	1m ²	Counted	1m ²
129	Knautia arvensis	Field Scabious	1m ²	Counted	1m ²
129	Leucanthemum vulgare	White Head	1m ²	Counted	1m ²
172	Succisa pratensis	Devil's-bit Scabious	1m ²	Counted	1m ²
Total 579					

Ferns					
No.	Species Name	Common Name	Specification	Density	Pot Size Height
21	Asplenium scolopendrium	Hart's Tongue Fern	Full Pot	7m ² 2L	30-40cm
41	Dryopteris dilatata	Synsagittis wood fern	Full Pot	5m ² 2L	30-40cm
11	Polystichum setiferum	Soft Shield Fern	Full Pot	6m ² 2L	30-40cm
51	Polystichum setiferum	Soft Shield Fern	Full Pot	3m ² 2L	30-40cm
Total 124					

Marginal / Aquatics					
No.	Species Name	Common Name	Specification	Density	Pot Size Height
214	Filipendula ulmaria	Meadow Sweet	Full Pot	7m ² 2L	30-40cm
172	Geum rivale	Yellow Flag	Full Pot	1m ²	1m ²
183	Iris pseudacorus	Yellow Flag Iris	Full Pot	1m ²	1m ²
214	Juncus effusus	Yellow Flag	Full Pot	1m ²	1m ²
183	Lythrum salicaria	Purple Loosestrife	Full Pot	1m ²	1m ²
Total 986					

Grasses (Plant in random groups of 1.3.5 and 7's)					
No.	Species Name	Common Name	Specification	Density	Pot Size Height
254	Carex acutiformis	Lesser pond sedge	Full Pot	5m ² 2L	2L
97	Carex oshimensis 'Evergold'	Japanese Sedge 'Evergold'	Full Pot	5m ² 2L	2L
183	Deschampsia cespitosa	Tufted Hair Grass	Full Pot	1m ²	1m ²
129	Festuca rubra	Red Fescue	Full Pot	1m ²	1m ²
175	Hakonechloa macra	Japanese forest grass	C	6m ² 2L	2L
183	Luzula sylvatica	Snowy wood rush	Full Pot	7m ² 2L	2L
228	Luzula sylvatica	Snowy wood rush	Full Pot	7m ² 2L	2L
203	Stipa tenuissima	Mexican Feather Grass	Full Pot	7m ² 2L	2L
19	Stipa tenuissima	Mexican Feather Grass	C	5m ² 2L	2L
Total 1341					

- KEY**
- Application Site boundary
- Soft Landscape**
- Existing trees to be retained. Redline denotes Root Protection Area (RPA) to be read in accordance with Aspect Tree Report
 - Existing trees to be removed see Aspect Arboriculturals drawings for details
 - Existing boundary vegetation to be retained and enhanced with infill planting to reinforce habitat corridors
 - Proposed Tree Planting
Standard = 83 no Trees
Semi mature = 56 no Trees
 - Proposed Orchard Tree Planting in Community Orchard (min. 2,115 sqm)
 - Proposed specimen shrub planting
 - Proposed wall shrubs / climbers
 - Proposed native / ornamental shrub planting
Species mix appropriate to landscape setting / ecological enhancement opportunities
 - Formal hedgerow to main roads and to define private front gardens facing public realm
 - Proposed native mix hedgerow to the boundary of the entrance
 - Proposed Scrub Mix Dormouse Mitigation and Ecological Enhancement Area
 - Proposed meadow mix to public open space.
Emorsgate EM4, Meadow Mixture for Clay Soils, or similar and approved
 - Proposed Earthworks mound to Public Open Space, 1:3 gradient banks and 600mm high, with footpath at top of the bank
 - Proposed mown paths through the Public Open Space
 - Proposed amenity lawn to verges (service margins) - Emorsgate EL1 - Flowering Lawn Mixture or similar and approved
 - Proposed amenity grass to rear garden lawns - Emorsgate EM1 or similar and approved
 - Attenuation Basin
 - Proposed Wetland Seed Mix to swales and SuDS Basins - Emorsgate EM8: Meadow Mixture for Wetlands, or similar and approved
 - Coir pallets: 2mx1m positioned along the Mean Water Level (1 metre below water line, 1 metre above water line), Salix Coir Pallets or similar and approved: 83 L/m



FINAL

DATE: _____ DRAWN: _____ DESCRIPTION OF REVISION: _____ REVISION LETTER: _____ CHECKED BY: _____

DRAWING STATUS: **FOR PLANNING**

D

DEACON DESIGN

Landscape Architecture | Masterplanning | Urban Design

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PROJECT TITLE: **Land off Wandleys Lane**

Fontwell

PROJECT NUMBER: **DD730** PLOT DATE: **10.06.26**

DRAWING SCALE: **1:200** APPROVED BY: **MM**

PAPER SIZE: **A1** DRAWN BY: **TN**

DRAWING TITLE: **Detailed Planting Plan**

3 of 8

DRAWING NUMBER: **DD730L04** REVISION LETTER: **-**

DRAWING FILE LOCATION: **Z:\Deacon Design Ltd Dropbox\Deacon Design Ltd Dropbox\03 PROJECTS 700\DD730_Land East Of Wandleys Lane Fontwell\04-Drawings\AutoCAD_Keyscape\1-Landscape Design\DD730L04-L09_Detailed Planting Plan.dwg**