

APPENDIX A: Phase 3 & 4 Detailed Planting and Hardworks Plans

(ref: 6675-FPCR-ZZ-XX-DR-L-00013 - 0015)



Planting Schedule							
WOODLAND EDGE MIX							
Qty	Latin Name	Common Name	Height	Form	Rate/Plants m²	%	
281	Cornus sanguinea	Common dogwood	80-100cm	Whip	1	13	
324	Corylus avellana	Hazel, Cobnut	60-80cm	Whip	1	15	
260	Crataegus monogyna	Common hawthorn	80-100cm	Transplant	1	12	
108	Ilex aquifolium	Holly	60-80cm	Whip	1	5	
216	Ligustrum vulgare	Common privet	60-80cm	Whip	1	10	
54	Malus sylvestris	Crab Apple	60-80cm	Transplant	1	2.5	
54	Rhamnus cathartica	Common buckthorn	60-80cm	Whip	1	2.5	
216	Rosa canina	Dog rose	60-80cm	Whip	1	10	
216	Salix caprea	Pussywillow	80-100cm	Cutting	1	10	
108	Sambucus nigra	Common elder	60-80cm	Transplant	1	5	
324	Viburnum opulus	Guetlder rose	60-80cm	Transplant	1	15	
NATIVE WETLAND TREE AND SCRUB MIX							
Qty	Latin Name	Common Name	Height	Form	Rate/Plants m²	%	
143	Alnus glutinosa	Common Alder	80-100cm	Transplant	1	10	
143	Betula nigra	River birch	80-100cm	Transplant	1	10	
577	Cornus sanguinea	Common dogwood	80-100cm	Transplant	1	40	
217	Frangula alnus	Alder Buckthorn	80-100cm	Transplant	1	15	
143	Salix caprea	Pussywillow	80-100cm	Cutting	1	10	
217	Salix fragilis	Crack willow	80-100cm	Cutting	1	15	
NATIVE SCRUB MIX							
Qty	Latin Name	Common Name	Height	Form	Rate/Plants m²	%	
70	Cornus sanguinea	Common dogwood	80-100cm	Whip	1		
48	Corylus avellana	Hazel, Cobnut	80-100cm	Transplant	1		
48	Ligustrum vulgare	Common privet	80-100cm	Cutting	1		
23	Sambucus nigra	Common elder	80-100cm	Transplant	1		
48	Viburnum opulus	Guetlder rose	80-100cm	Transplant	1		
INDIVIDUAL TREES							
Qty	Latin Name	Common Name	Height	Form	Root Condition	Clear Stem	Girth
18	Acer campestre	Field maple	250-300cm	Selected Standard	RB/C	Min. 200cm	10-12cm
7	Alnus glutinosa	Common Alder	300-350cm	Selected Standard	RB	Min. 200cm	10-12cm
13	Betula pendula	Silver birch	300-350cm	Selected Standard	RB/C	Min. 200cm	10-12cm
4	Betula pubescens	Dowry Birch, White Birch	350-400cm	Heavy Standard	RB	Min. 200cm	12-14cm
13	Betula utilis jacquemontii	West Himalayan birch	300-350cm	Selected Standard	RB/C	Min. 200cm	10-12cm
4	Carpinus betulus	Hornbeam	350-400cm	Heavy Standard	RB	Min. 200cm	12-14cm
14	Prunus avium	Gean, Wild cherry	300-350cm	Selected Standard	RB	Min. 200cm	10-12cm
8	Prunus serrula tibetica	Paperbark Cherry	350-400cm	Heavy Standard	RB	Min. 200cm	12-14cm
7	Pyrus calleryana 'Chanticleer'	Callery pear 'Chanticleer'	350-400cm	Heavy Standard	RB	Min. 200cm	12-14cm
4	Quercus robur	Common, English oak	250-300cm	Standard	RB	175-200cm	8-10cm
2	Salix caprea	Pussywillow	250-300cm	Standard	RB	175-200cm	8-10cm
3	Sorbus aucuparia	Mountain ash or Rowan	300-350cm	Selected Standard	RB	175-200cm	10-12cm
MIXED NATIVE HEDGEROWS (planted double staggered, 5 plants lin/m)							
Qty	Latin Name	Common Name	Height	Form	Root Condition	%	
93	Acer campestre	Field maple	80-100cm	Transplant	B	10	
188	Cornus sanguinea	Common dogwood	80-100cm	Whip	BR	20	
373	Corylus avellana	Hazel, Cobnut	80-100cm	Transplant	B	40	
93	Euonymus europaeus	Spindle	60-80cm	Whip	BR	10	
93	Rosa canina	Dog rose	60-80cm	Whip	BR	10	
93	Viburnum opulus	Guetlder rose	80-100cm	Transplant	B	10	
THORNY MIXED NATIVE HEDGEROWS (planted double staggered, 5 plants lin/m)							
Qty	Latin Name	Common Name	Height	Form	Root Condition	%	
149	Acer campestre	Field maple	80-100cm	Transplant	B	15	
149	Corylus avellana	Hazel, Cobnut	80-100cm	Transplant	B	15	
200	Crataegus monogyna	Common hawthorn	80-100cm	Transplant	B	20	
200	Ilex aquifolium	Holly	60-80cm	Whip	BR	20	
149	Malus sylvestris	Crab Apple	80-100cm	Transplant	B	15	
149	Rosa canina	Dog rose	60-80cm	Whip	BR	15	
SINGLE SPECIES HEDGEROWS (planted double staggered, 5 plants lin/m)							
Qty	Latin Name	Common Name	Height	Form	Root Condition	%	
274	Fagus sylvatica	Common beech	80-100cm	Transplant	BR	100	
AMENITY SHRUB PLANTING							
Qty	Latin Name	Common Name	Height	Container size	Root Condition	%	
99	Aucuba japonica 'Variegata'	Japanese Laurel	30-40cm	5L	C	20	
155	Brachyglottis 'Sunshine'	Brachyglottis 'Sunshine'	40-60cm	5L	C	10	
9	Ceanothus 'Blue Mound'	Californian lilac	40-60cm	5L	C	10	
52	Choisya x dewitteana 'Aztec Pearl'	Mexican orange	30-40cm	7L	C	10	
58	Cornus alba 'Sibirica'	Red barked dogwood	60-80cm	3L	C	---	
312	Lavandula angustifolia 'Hidcote'	Lavender 'Hidcote'	30-40 cm	3L	C	20	
312	Perovskia atriplicifolia 'Blue Spire'	Salvia 'Blue Spire'	30-40cm	3L	C	20	
49	Skimmia japonica 'Rubella'	Japanese skimmia 'Rubella'	30-40cm	3L	C	10	
BULB PLANTING							
Qty	Latin Name	Common Name	Rate/Plants m²	%			
1031	Crocus vernus	Crocus	10	25			
1031	Eranthis hyemalis	Winter Aconite	10	25			
1031	Galanthus nivalis	Common snowdrop	10	25			
1031	Narcissus pseudonarcissus	Daffodil	10	25			
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KEY

- Site Boundary
- Existing Vegetation
- Sewer Easement
- S104 Easement

Softworks

- Trees
- Native Woodland Edge Mix
- Wetland Tree and Scrub Mix
- Native Scrub Mix
- Amenity Shrub Planting Mix
- Mixed Native Hedgerow
- Thorny Native Hedgerow
- Single Species Hedgerow
- Amenity Grass
 - To be Germinax ASustain seed mix with clover, or other similar approved
- Meadow Grass with 1m mown edges to footpaths
 - To be Natuescape W1 Long Season Meadow Mixture or other similar approved
- Wetland Grass
 - To be Natuescape W7 Wetland Meadow Mixture or other similar approved
- Bulb Mix

Hardworks

- Road and Drives: Tarmacadam
- Footpaths: Tarmacadam
- Shared Surface
 - Marshall's Prime Block Paving: 200x100mm, brindle block pavers, herringbone or similar approved
- Grasscrete

Proposed Street Furniture

- Bollard
 - Woodscape fixed hardwood timber bollard, round, no groove, 150mm
- Post and rail timber fence
- Timber Knee Rail
- Metal Estate Railing
- Bowtop Fencing
 - See Streetscape play area design 'SSQ15780Rev3'

Notes:

- For Detailed On-Plot Softworks Plans see drawings '6675-FPCR-ZZ-XX-DR-0016-0021'
- For Detailed Play Area Design see drawing 'SSQ15780Rev3 Sheets 1-3'

P01 14/07/26 FIRST ISSUE
rev date description

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client

Jelson Ltd

project

Land at Lower Grange Farm, Markfield
Phases 3 & 4

title

General Arrangement
Detailed Planting and Hardworks Plan

scale

1:1000 @ A1

number

6675-FPCR-ZZ-XX-DR-L-0013

status

S3

rev

P01

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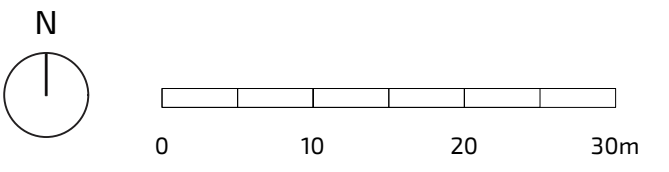
Proposed Street Furniture

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Woodcage fixed hardwood timber bollard', round, no groove, 150mm
- Post and rail timber fence
- Timber Knee Rail
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- Bowtop Fencing
See Streetscape play area design 'SSQ15780Rev3'

Notes:

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Phases 3 & 4				
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POS Detailed Planting & Hardworks Plan				
(Sheet 1 of 2)				
number				
6675-FPCR-ZZ-XX-DR-L-0014				
status				
S3				
rev				
P01				



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Land at Lower Grange Farm, Markfield
Phases 3 & 4

POS Detailed Planting & Hardworks Plan
(Sheet 2 of 2)

number	status	rev
6675-FPCR-ZZ-XX-DR-L-0015	S3	P01