KEY:

- Community Park Boundary
- Proposed Shrub Planting
- Proposed Field Layer Planting (see drawing and planting schedule for specific species)
  Field Layer Extent to also be seeded with Emorsgate EW1- Woodland Mixture
- SPECIMEN TREES
- W7 Woodland- Alnus glutinosa, Quercus petraea, Betula pendula, Salix cinerea, Corylus avellana, Crataegus monogyana.
  W7 Field Layer- See Planting Schedule
- W10 Woodland- Quercus robur, Betula pendula, Tilia cordata, Carpinus betulus, Corylus avellana, Crataegus monogyana, Ilex aquifolium, Viburnum opulus.
  W10 Field Layer- See Planting Schedule
- W12 Woodland- Fagus sylvatica, Betula pendula, Corylus avellana, Crataegus monogyana, Ilex aquifolium Acer campestre.
  W12 Field Layer- See Planting Schedule
- W16 Woodland- Quercus robur, Betula pendula, Fagus sylvatica, Castanea sativa, Sorbus aucuparia, Sambucus nigra, Ilex aquifolium, Frangula alnus.
  W16 Field Layer- See Planting Schedule
- MG3 Wildflower Grassland- Sweet Vernal-grass (Anthoxanthum odoratum - Wood Crane's-bill Geranium sylvaticum grassland
  Also includes:
  Common Bent (Agrostris capillaris)
  The lady's-mantle (Alchemilla glabra)
  Sweet Vernal-grass (Anthoxanthum odoratum)
  Common Mouse-ear (Cerastium fontanum)
  Pignut (Conopodium majus)
  Cock's-foot (Dactylis glomerata)
  Red Fescue (Festuca rubra)
  Wood Crane's-bill (Geranium sylvaticum)
  Yorkshire-fog (Holcus lanatus)
  Ribwort Plantain (Plantago lanceolata)
  Rough Meadow-grass (Poa trivialis)
  Meadow Buttercup (Ranunculus acris)
  Common Sorrel (Rumex acetosa)
  Great Burnet (Sanguisorba officinalis)
  White Clover (Trifolium repens)
- MG4 Wet Grassland- meadow foxtail Alopecurus pratensis - Great Burnet Sanguisorba officinalis
  Also includes:
  Common Mouse-ear (Cerastium fontanum)
  Crested Dog's-tail (Cynosurus cristatus)
  Red Fescue (Festuca rubra)
  Meadowsweet (Filipendula ulmaria)
  Yorkshire-fog (Holcus lanatus)
  Meadow Vetchling (Lathyrus pratensis)
  Autumn Hawkbit (Leontodon autumnalis)
  Perennial Rye-grass (Lolium perenne)
  Ribwort Plantain (Plantago lanceolata)
  Meadow Buttercup (Ranunculus acris)
  Common Sorrel (Rumex acetosa)
  Dandelion (Taraxacum officinale agg.)
  Red Clover (Trifolium pratense)
  White Clover (Trifolium repens)
- MG5 Wildflower Grassland - Crested dog's-tail Cynosurus cristatus - Black Knapweed Centaurea nigra grassland
  Also includes:
  Common Bent (Agrostis capillaris)
  Sweet Vernal-grass (Anthoxanthum odoratum)
  Black Knapweed (Centaurea nigra)
  Crested Dog's-tail (Cynosurus cristatus)
  Cock's-foot (Dactylis glomerata)
  Red Fescue (Festuca rubra)
  Yorkshire-fog (Holcus lanatus)
  Common Bird's-foot Trefoil (Lotus corniculatus)
  Ribwort Plantain (Plantago lanceolata)
  Red Clover (Trifolium pratense)
  White Clover (Trifolium repens)
- MG8 Wet Grassland- Crested dog's-tail Cynosurus cristatus - Marsh Marigold Caltha palustris grassland
  Also includes:
  Sweet Vernal-grass (Anthoxanthum odoratum)
  Common Mouse-ear (Cerastium fontanum)
  Red Fescue (Festuca rubra)
  Yorkshire-fog (Holcus lanatus)
  Autumn Hawkbit (Leontodon autumnalis)
  Rough Meadow-grass (Poa trivialis)
  Meadow Buttercup (Ranunculus acris)
  Common Sorrel (Rumex acetosa)
  White Clover (Trifolium repens)
- EG9- WOODLAND EDGE MIX-
  Agrostis capillaris
  Anthoxanthum odoratum
  Brachypodium sylvaticum
  Cynosurus cristatus
  Deschampsia cespitosa
  Festuca rubra
- FORMAL AMENITY GRASS-
  EMORSGATE EG22- WEAR TOLERANT TURFGRASS MIXTURE
- REEDBED-
  Achillea ptarmica, Angelica sylvestris
  Caltha palustris, Eupatorium cannabinum
  Filipendula ulmaria, Geum rivale
  Iris pseudacorus, Lotus pedunculatus
  Lycopus europaeus, Lythrum salicaria
  Ranuculus acris, Scrophularia auriculata
  Silene flos-cucuii, Succisa pratensis
  Vicia cracca, Agrostis capillaris
  Alopecurus odoratum, Briza media
  Cynosurus cristatus, Deschampsia cespitosa
  Festuca rubra
- PRIMARY FOOTPATH- TARMAC
- SECONDARY FOOTPATH- HOGGIN
- INFORMAL MOWN PATHS
- SCRAPES
- BEE BANKS
- BADGER SETTS
- ROCKS IN CHANNEL
- ECO STEEL LITTER BIN- BROXAP, GREEN RAL 6005
- DOG WASTE BIN- SIRIUS, BROXAP
- BENCHES- BLACKBURN SEAT, BROXAP, GREEN RAL 6005. Note: Fixed to same hard standing material surface as adjacent footpaths.
- Timber Fingerposts. 5No Solid Oak Directional Fingerposts. Root Fixed With Round Timber Posts. Supplied by Shelley Signs
- Ball Stop Fencing, 6m High. Moss Green and Black Finish
- Proposed Root Barrier (Reroot 1000 or similar) Indicative locations shown, subject to detailed services drawings being finalised.
- Fixed Timber Bollards- 200mm width. Broxap BX17 Curved - Square BX17/Curved-S

CP-ASP2.1

CP-ASP2.2

CP-ASP2.3

CP-ASP2.4

CP-ASP2.5

NOTES:
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No Dimensions to be scaled from this drawing.

LANDSCAPE DETAILS FOR THIS AREA FOUND ON PLAN 5205/ASP.CP.CB

LEAP & LAP

NEAP

MUGA

PLANTING IN THIS AREA SPECIFIED ON POLLOK PLANTING PLANS

Proposed Pub Strength car parking for 45 cars

THIS AREA OF LANDSCAPE IS APPROVED WITHIN PHASE 2 PLANTING PLANS

SCHOOL SITE

PLANTING IN THIS AREA PREVIOUSLY SPECIFIED ON PHASE 2 PLANTING PLANS

Planting Schedule

Trees

Number	Species	Specification	Girth	Density
22 No.	Acer campestre	Extra Heavy Standard :RB	14-16cm	Counted
10 No.	Acer platanoides	Advanced Nursery Stock :RB	16-18cm	Counted
17 No.	Acer pseudoplatanus	Extra Heavy Standard :RB	14-16cm	Counted
11 No.	Aesculus hippocastanum	Advanced Nursery Stock :RB	14-16cm	Counted
9 No.	Alnus glutinosa	Extra Heavy Standard :RB	14-16cm	Counted
3 No.	Alnus incana	Extra Heavy Standard :RB	14-16cm	Counted
42 No.	Betula pendula	Extra Heavy Standard :RB	14-16cm	Counted
33 No.	Carpinus betulus	Advanced Nursery Stock :RB	16-18cm	Counted
29 No.	Carpinus betulus	3x :Heavy Standard :Clear Stem min. 200 :5 brks :RB	12-14cm	Counted
16 No.	Castanea sativa	Extra Heavy Standard :RB	14-16cm	Counted
20 No.	Corylus avellana	Extra Heavy Standard :RB	14-16cm	Counted
4 No.	Crataegus monogyna	Extra Heavy Standard :RB	14-16cm	Counted
11 No.	Fagus sylvatica	Advanced Nursery Stock :RB	16-18cm	Counted
20 No.	Malus domestica ' Allington Pippin'	Standerd 5 years old: M25 Root Stock; 1.5m clear stem	8-10cm	Counted
18 No.	Malus domestica 'Cox's Orange Pippin'	Standerd 5 years old: M25 Root Stock; 1.5m clear stem	8-10cm	Counted
25 No.	Malus Domestica 'Ellison's Orange'	Standerd 5 years old: M25 Root Stock; 1.5m clear stem	8-10cm	Counted
28 No.	Malus domestica'Warner's King'	Standerd 5 years old: M25 Root Stock; 1.5m clear stem	8-10cm	Counted
10 No.	Malus sylvestris	Extra Heavy Standard :RB	14-16cm	Counted
2 No.	Pyrus salicifolia	Extra Heavy Standard :RB	14-16cm	Counted
16 No.	Quercus robur	Advanced Nursery Stock :RB	16-18cm	Counted
5 No.	Salix alba	Extra Heavy Standard :RB	14-16cm	Counted
5 No.	Salix caprea	Extra Heavy Standard :RB	14-16cm	Counted
3 No.	Salix pentandra	Extra Heavy Standard :RB	14-16cm	Counted
8 No.	Sorbus aucuparia	Extra Heavy Standard :RB	14-16cm	Counted
57 No.	Tilia cordata	Advanced Nursery Stock :RB	16-18cm	Counted

Conifers

Number	Species	Specification	Density
18 No.	Pinus sylvestris	Bushy: Container Grown	Counted

BEECH HEDGE

Number	Species	Specification	Height	Density
560 No.	Fagus sylvatica	BR: Double staggered row	60-80cm	5/m

Total :560 No.

Low Shrub Mix 2

Number	Species	Specification	Height	Pot Size	Density
47 No.	Ceanothus thyrsiflorus repens	Bushy :3/4 brks	20-30cm	5L	4/m²
47 No.	Hebe rakaiensis	Bushy :3/4 brks	20-30cm	5L	4/m²
47 No.	Lonicera nitida 'May Green'	Bushy :3/4 brks	20-30cm	5L	4/m²
47 No.	Prunus laurocerasus 'Otto Luyken'	Bushy :3/4 brks	20-30cm	5L	4/m²
47 No.	Spiraea japonica 'Fire Light'	Bushy :3/4 brks	20-30cm	5L	4/m²

Total :235 No.

Medium Mix 1

Number	Species	Specification	Height	Pot Size	Density
74 No.	Brachyglottis 'Sunshine'	Bushy :2/4 brks	20-30cm	5L	4/m²
99 No.	Escallonia 'Red Elf'	Bushy :2/4 brks	20-30cm	5L	4/m²
99 No.	Euonymus fortunei 'Silver Queen'	Bushy :2/4 brks	20-30cm	5L	4/m²
99 No.	Hebe 'Nicola's Blush'	Bushy :2/4 brks	20-30cm	5L	4/m²
123 No.	Weigela 'Mont Blanc'	Bushy :2/4 brks	20-30cm	5L	4/m²

Total :494 No.

Medium Mix 2

Number	Species	Specification	Height	Pot Size	Density
151 No.	Euonymus fortunei 'Emerald 'n' Gold'	Bushy :2/4 brks	20-30cm	3L	4/m²
225 No.	Hebe 'Green Globe'	Bushy :2/4 brks	20-30cm	3L	4/m²
300 No.	Mahonia aquifolium 'Apollo'	Bushy :3/4 brks	30-40cm	5L	4/m²
225 No.	Potentilla fruticosa 'Abbotswood White'	Bushy :3/4 brks	20-30cm	5L	4/m²
225 No.	Prunus laurocerasus 'Otto Luyken'	Bushy :2/4 brks	20-30cm	3L	4/m²
374 No.	Weigela florida 'Variegata'	Bushy :3/4 brks	30-40cm	5L	4/m²

Total :1500 No.

NATIVE HEDGE MIX

Number	Species	Specification	Height	Density
36 No.	Acer campestre	BR :Double staggered row	125-150cm	3/m
36 No.	Corylus avellana	BR :Double staggered row	125-150cm	3/m
140 No.	Crataegus monogyna	BR :Double staggered row	125-150cm	3/m
36 No.	Ilex aquifolium	BR :Double staggered row	40-60cm	3/m
19 No.	Ligustrum vulgare	BR :Double staggered row	125-150cm	3/m
36 No.	Prunus spinosa	BR :Double staggered row	125-150cm	3/m
36 No.	Viburnum lantana	BR :Double staggered row	125-150cm	3/m
19 No.	Viburnum opulus	BR :Double staggered row	125-150cm	3/m

Total :358 No.

W7 Woodland Standards

Number	Species	Specification	Height	Girth	Density
44 No.	Alnus glutinosa	Standard :BR	2.5-3.0m	8-10cm	4Ctr
44 No.	Quercus petraea	Standard :BR	2.5-3.0m	8-10cm	4Ctr

Total :88 No.

W7 Woodland Whips

Number	Species	Specification	Height	Density
146 No.	Betula pendula	Whip :1+2: BR	150-175cm	2Ctr
146 No.	Corylus avellana	Whip :1+2: BR	150-175cm	2Ctr
146 No.	Crataegus monogyna	Whip :1+2: BR	150-175cm	2Ctr
146 No.	Salix cinerea	Whip :1+2: BR	150-175cm	2Ctr

Total :584 No.

W7 Field Layer

Number	Species	Specification	Pot Size	Density
311 No.	Athyrium filix-femina	Full Pot	2L	0.5/m²
311 No.	Carex pendula	Plug	>50ml Plug	0.5/m²
385 No.	Carex remota	Plug	>50ml Plug	0.5/m²
311 No.	Filipendula ulmaria	Plug	>50ml Plug	0.5/m²
234 No.	Lysimachia nemorum	Full Pot	1-1.5L	0.5/m²

Total :1552 No.

W10 Woodland

Number	Species	Specification	Height	Girth	Density
27 No.	Betula pendula	Standard :BR	2.5-3.0m	8-10cm	4Ctr
28 No.	Quercus robur	Standard :BR	2.5-3.0m	8-10cm	4Ctr
27 No.	Tilia cordata	Standard :BR	2.5-3.0m	8-10cm	4Ctr

Total :82 No.

W10 Woodland Whips

Number	Species	Specification	Height	Density
115 No.	Carpinus betulus	Whip :1+2 :BR	150-175cm	2Ctr
115 No.	Corylus avellana	Whip :1+2 :BR	150-175cm	2Ctr
115 No.	Crataegus monogyna	Whip :1+2 :BR	150-175cm	2Ctr
115 No.	Ilex aquifolium	C: Leader with Laterals :1+1	40-60cm	2Ctr
115 No.	Viburnum opulus	Whip :1+2 :BR	150-175cm	2Ctr

Total :575 No.

W10 Field Layer

Number	Species	Specification	Pot Size	Density
1073 No.	Dryopteris filix-mas	Full Pot	0.5L	5/m²
804 No.	Hyacinthoides non-scripta	Min. 1 Year	15-40ml Plug	5/m²
804 No.	Melica uniflora	Full Pot	0.5L	5/m²

Total :2681 No.

W12 Woodland Standards

Number	Species	Specification	Height	Girth	Density
123 No.	Betula pendula	Standard :BR	2.5-3.0m	8-10cm	4Ctr
123 No.	Fagus sylvatica	Standard :BR	2.5-3.0m	8-10cm	4Ctr

Total :246 No.

W12 Woodland Whips

Number	Species	Specification	Height	Density
444 No.	Acer campestre	Whip :1+2 :BR	150-175cm	2Ctr
444 No.	Corylus avellana	Whip :1+2 :BR	150-175cm	2Ctr
444 No.	Crataegus monogyna	Whip :1+2 :BR	150-175cm	2Ctr
444 No.	Ilex aquifolium	C: Leader with Laterals :1+1	40-60cm	2Ctr

Total :1776 No.

W12 Field Layer

Number	Species	Specification	Pot Size	Density
202 No.	Allium ursinum	3 in.		0.5/m²
780 No.	Allium ursinum	3 in.		5/m²
135 No.	Athyrium filix-femina	Full Pot		0.5/m²
522 No.	Athyrium filix-femina	Full Pot		5/m²
202 No.	Deschampsia caespitosa	Full Pot	2L	0.5/m²
780 No.	Deschampsia caespitosa	Full Pot	2L	5/m²
202 No.	Galium odoratum	Full Pot	0.5L	0.5/m²
780 No.	Galium odoratum	Full Pot	0.5L	5/m²
202 No.	Lonicera periclymenum	Single or Several Shoots	2L	0.5/m²
780 No.	Lonicera periclymenum	Single or Several Shoots	2L	5/m²
266 No.	Lysimachia nemorum	Full Pot		0.5/m²
1039 No.	Lysimachia nemorum	Full Pot		5/m²
135 No.	Melica uniflora	Full Pot	0.5L	0.5/m²
522 No.	Melica uniflora	Full Pot	0.5L	5/m²

Total :6547 No.

0.5m² densities already planted. All future field layer plants to be planted at 5m² density to woodland edges, 1m width.

W16 Woodland Standards

Number	Species	Specification	Height	Girth	Density
420 No.	Betula pendula	Standard :BR	2.5-3.0m	8-10cm	4Ctr
420 No.	Quercus robur	Standard :BR	2.5-3.0m	8-10cm	4Ctr

Total :840 No.

W16 Woodland Whips

Number	Species	Specification	Height	Density
950 No.	Acer pseudoplatanus	Whip :1+2 :BR	150-175cm	2Ctr
1264 No.	Fagus sylvatica	Whip :1+2 :BR	150-175cm	2Ctr
950 No.	Frangula alnus	Whip :1+2 :BR	150-175cm	2Ctr
950 No.	Ilex aquifolium	C: Leader with Laterals :1+1	40-60cm	2Ctr
1264 No.	Sambucus nigra	BR	60-80cm	2Ctr
950 No.	Sorbus aucuparia	Whip :1+2 :BR	150-175cm	2Ctr

Total :6328 No.

W16 Field Layer

Number	Species	Specification	Pot Size	Density
207 No.	Asplenium scolopendrium	Full Pot	1-1.5L	0.5/m²
1687 No.	Asplenium scolopendrium	Full Pot	1-1.5L	5/m²
207 No.	Athyrium filix-femina	Full Pot	2L	0.5/m²
1687 No.	Athyrium filix-femina	Full Pot	2L	5/m²
207 No.	Blechnum spicant	Full Pot	2L	0.5/m²
1687 No.	Blechnum spicant	Full Pot	2L	5/m²
207 No.	Convallaria majalis	Full Pot	1-1.5L	0.5/m²
1687 No.	Convallaria majalis	Full Pot	1-1.5L	5/m²
207 No.	Digitalis purpurea	Full Pot	1-1.5L	0.5/m²
1687 No.	Digitalis purpurea	Full Pot	1-1.5L	5/m²
207 No.	Dryopteris dilatata	Full Pot	1-1.5L	0.5/m²
1687 No.	Dryopteris dilatata	Full Pot	1-1.5L	5/m²
207 No.	Dryopteris filix-mas	Full Pot	1-1.5L	0.5/m²
1687 No.	Dryopteris filix-mas	Full Pot	1-1.5L	5/m²
207 No.	Hedera helix	Single or Several Shoots	2L	0.5/m²
1687 No.	Hedera helix	Single or Several Shoots	2L	5/m²
207 No.	Luzula sylvatica	Full Pot	2L	0.5/m²
1687 No.	Luzula sylvatica	Full Pot	2L	5/m²
207 No.	Teucrium scorodonia	Full Pot	0.5L	0.5/m²
1687 No.	Teucrium scorodonia	Full Pot	0.5L	5/m²

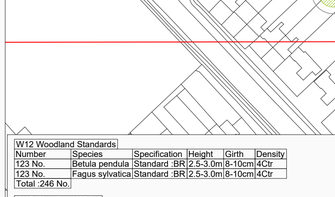
Total :18940 No.

0.5m² densities already planted. All future field layer plants to be planted at 5m² density to woodland edges, 1m width.

Wildflower Mixes

Emorsgate EW1 - Woodland Mixture at 40 kg/ha, 4g/m²

NATIVE WOODLAND PLANTING MATRIX



NOTE: The 2300x2300mm matrix is only a guide, and formal lines should be avoided by planting in a random fashion. Selective thinning of the original transplants/ nursery species should be considered beyond year 5 to allow sufficient space for remaining trees and understorey to mature

REV	DATE	NOTE	Drawn	Chk'd
T	22.06.2020	Canal basin proposals omitted from this plan	BS	BS
S	26.03.2020	Updated to OCC comments (17.02.2020), dropped kerbs added, bollards added, cycle/pedestrian crossing point re-aligned, tactile paving added. Car park adjusted	BS	BS
R	03.03.2020	Salix x sephulcralis 'Chrysocoma' removed, Salix caprea and Salix pentandra added at LPA request. Marina removed and returned to soft landscape	BS	BS
Q	18.02.2020	Country Park redline boundary added	BS	BS
P	04.12.2019	Salix babylonica removed at LPA request	BS	BS
O	31.10.2019	Updated to Landscape Officer comments dated 30/09/2019. Rubus and Hedera omitted, field layer proposed to woodland edges, larger tree species spces 10m apart	BS	BS
N	09.07.2019	Parcel F, Updated to highways comments, root barriers added, car park added, revised swale layout added, landscape amened to suit	BS	BS
M	12.03.2019	Proposed footpath re-aligned due to levels	BS	BS
L	20.02.2019	Proposed footpath re-aligned due to levels	BS	BS
K	13.12.2018	Updated to latest site conditions and planting specification to contractor/client comments. Additional woodland wildflower species proposed (EW1)	BS	BS
J	04.09.2018	Planting schedule updated	BS	BS
I	14.06.2018	Hard surfacing added beneath benches	BS	BS
H	04.05.2018	Additional litter bins proposed at request of LPA	BS	BS
G	01.02.2018	Updated to LPA comments, additional wet tree species, trees grouped near wet areas, labeling added/size increased.	BS	BS
F	09.01.2018	Proposals amended to include Timber Finger Sign Posts and to accommodate Artists House proposals	BS	BS
E	02.10.2017	Landscape proposals updated to include latest LPA landscape officers comments	BS	BS
D	04.08.2017	Landscape proposals updated to include planting specification agreed within HCMP	BS	BS
C	04.04.2017	Landscape proposals amended to reflect latest engineers earthworks and arisings design	BS	BS
B	06.07.2016	Proposals updated, mounds removed, sports pitch buffer planting added, footpaths amended, HV cable added, planting blocks amended.	BS	BS
A	23.10.2014	Woodland species amended	BS	KC

REVISIONS

aspect landscape planning

TITLE

Community Park - Planting Plan

CLIENT
Taylor Wimpey, Bovis Homes, Barratt Homes

SCALE	DATE	DRAWN	CHK'D
1:1500@A0	OCT 2014	BS	KJC

DRAWING NUMBER: 5205/CP-ASP1.0

REVISION: T