



LEGEND

- Application boundary
- Retained tree and root protection area
- Trees to be removed (taken from FPCR Tree Retention drawings 6233-T-05-11)
- Retained vegetation
- Vegetation to be removed
- Suitable outdoor gym equipment such as the following TGO pieces (or similar approved): TGO Cross trainer, Recumbent Bike, Bench, Leg Press Bench, Overhead Ladders and Double Push Up Bar
- Bench 04: Woodscape standard hardwood timber picnic set or similar approved; Square, FSC Certified Timber.
- Bench 02: Woodscape flat profile hardwood timber or similar approved; 0.9m height, FSC Certified Timber.
- Dog waste steel bin, Environmental Street Furniture: Crystal litter bin, fully-enclosed all-steel. Or similar approved product.
- Square bollard, Woodscape flat profile hardwood timber or similar approved; 0.9m height, FSC Certified Timber.
- Paddock Fence and gate. Timber Post and rail fence. Nailed square post and rail fencing.
- Chain link fencing and gate to allotment area; 2m high
- Vehicular gate with padlock fastening
- Bow top steel fencing and gates to play area. 1.2m high
- MUGA Fencing and gates. 3m high
- For Close board fence, timber knee rail and panel fence please refer to AAP Architect Enclosure Layout drawings: P1549.17, P1549.27 and P1549.37
- Footpath / Cycleway: Self binding gravel. Golden buff colour, i.e. Hoggin or similar
- 'Type 02' dual use MUGA to provide facility for Basketball and tennis. Macadam sports surface and low noise impact weld mesh fencing. To be supplied and installed by specialist MUGA contractor.

- Play bark to play area to BS 4790 and BS EN 1177 : 1998
- Grass crete
- Localised regrading / land modelling to provide play opportunity and structure
- Amenity grass seeding to public open space and verges; suitable hardwearing amenity mixture, such as Emorsgate EG22 - Wear tolerant turfgrass mixture or similar approved; Planted at 25g/m2
- Meadow grass seeding to public open space. Meadow mixture, such as Emorsgate EM1 'General purpose meadow mixture' or similar approved; Planted at 4g/m2.
- Wetland Meadow Seed Mix. Emorsgate EM 8 'Grass Mixture for Wet Soils' or similar. Sown at 4g/m2
- Area left unseeded for allotment use. Area stripped of existing meadow and replaced with minimum 400mm cultivated site won topsoil to BS3882:2015. Allotments to be managed by association tenants thereafter
- Ornamental shrubs and herbaceous perennials planted at 3-4 plants per m2
- Bulb mix; planted at 6-10 bulbs per m2; Narcissus pseudonarcissus or similar approved
- Hedgerow planted at 3 per linear metre; Carpinus betulus or similar approved
- Native shrub matrix planting; planted in a grid of 1m2
- Proposed Native Hedge (or infill for gaps identified in existing boundary) Infill to consist of a double staggered row of native hedge transplants:
 - 70% Crataegus monogyna
 - 10% Prunus spinosa
 - 5% Ilex aquifolium
 - 5% Acer campestre
- Specimen Trees (See detailed landscape drawings for further specification)
- Orchard Trees. A mixture of 6 species of apple, 2 plum species and 4 cherry species. Sourced from a local nursery

Specimen Street Tree Planting

Symbol	Tree Species	Height	Girth (cm)	Clear Stem (CS)	Notes
	Tilia cordata 'Greenspire'	4-5m	18-20	CS min 2-2.5m	Semi-mature; Matching crown shape/ height
	Quercus palustris	5-6m	20-25	CS min 2-2.5m	Semi-mature; Matching crown shape/ height
	Liriodendron tulipifera	5-6m	30-35	CS min 2-2.5m	Semi-mature; Matching crown shape/ height
	Carpinus betulus 'Fastigiate'	3-4m	14-16	-	-
	Prunus 'Accolade'	3-4m	14-16	-	-
	Malus sylvestris sp	3-4m	14-16	-	-
	Acer platanoides 'Drumondii'	3-4m	14-16	-	-
	Acer rubrum	3-4m	14-16	-	-
	Pinus sylvestris	3-4m	14-16	-	-

Specimen Orchard Tree Planting

Symbol	Tree Species	Height	Girth (cm)	Clear Stem (CS)	Notes
	Malus domestica sp	3-4m	N/A	-	To include 6 different varieties. Double timber stake and rubber tie. 1m radius bark mulch.
	Prunus domestica	3-4m	N/A	-	To include 2 x Plum and 4 x fruiting cherry. Double timber stake and rubber tie. 1m radius bark mulch.

Native tree planting

Symbol	Tree Species	Height	Girth (cm)	Form/ Habit	Root type
	Acer campestre	3-4m	12-14	Feathered	Rootball
	Betula pendula	3-4m	12-14	Feathered	Rootball
	Betula pubescens	3-4m	12-14	Feathered	Rootball
	Alnus glutinosa	3-4m	12-14	Feathered	Rootball
	Salix alba Tristis	3-4m	12-14	Feathered	Rootball
	Salix nigra Betulifolia	3-4m	12-14	Feathered	Rootball
	Quercus robur	3-4m	14-16	Feathered	Rootball

Notes:

- All Specimen street trees to be fixed in position with underground root guying system and be supplied with irrigation system for manual watering. Root barriers to be installed adjacent to kerb lines or underground service runs. Tree pits to contain 500mm deep topsoil above 150mm sharp sand and 150mm loose gravel drainage layer. To be connected to surrounding surface water drainage network to avoid water logging.
- All native trees to be supplied and secured with a double stake and rubber tie, and mulched with ornamental bark mulch with a 1m radius around base of tree. Tree pit 1x1x700mm deep backfilled with suitable topsoil.
- Refer to architects drawings and base plans for all boundary treatment and plot by plot landscaping information.

Native shrub planting

These native shrubs and small trees are to be supplied as large bushes that can be scattered around the open spaces to create a diverse and naturalistic landscape. These native bushes will provide shelter for small animals, food for birds and flowers for insects.

Symbol	Tree Species	Height	Girth (cm)	Form/ Habit	Root type
	Corylus avellana	1-2m	-	Coppiced/ bushy	BR/RB
	Betula pendula	1-2m	-	Multi stem	BR/RB
	Alnus glutinosa	1-2m	-	Coppiced/ pollarded	BR/RB
	Salix caprea	1-2m	-	Coppiced/ pollarded	BR/RB
	Salix alba	1-2m	-	Coppiced/ pollarded	BR/RB
	Salix viminalis	1-2m	-	Coppiced/ pollarded	BR/RB
	Salix nigra Betulifolia	1-2m	-	Coppiced/ pollarded	BR/RB
	Salix alba Britzensis	1-2m	-	Coppiced/ pollarded	BR/RB
	Crataegus monogyna	1-2m	-	Bushy	BR/RB
	Viburnum opulus	1-2m	-	Bushy	BR/RB

Ornamental shrub planting

Symbol	Tree Species	Height	Girth (cm)	Form/ Habit	Root type
	Amelanchier lamarckii	1-2m	-	Coppiced/ bushy	10L pot
	Cornus kousa	1-2m	-	Coppiced/ bushy	10L pot
	Cotinus coggygia	1-2m	-	Coppiced/ bushy	10L pot



Rev	Description	Date
F	Plans amended to site layout changes	24.01.20
E	Plans amended to reflect boundary treatment changes	17.05.19
D	Plans amended to reflect site layout changes	14.05.19
C	Plans amended to reflect site layout changes	02.05.19
B	Plans amended to reflect site layout changes	28.04.19
A	Plans amended to reflect site layout changes	12.04.19
Rev	Description	Date
F	Rev	
DE-352-01-002	Orig No	
Dardens Ltd	Client	
Fontwell	Project	
Northern Masterplan	Title	
1:500 @ A0	Scale	