Planting Schedule

Trees – all trees are to be supplied in air–pots/containers or can be rootballed if planted in winter			
Code Name	Scientific Name	Quantity	Size
Accae	Acer campestre 'Elsrijk'	6	12–14cm girth
Btpen	Betula pendula	2	12–14cm girth
Macop	Malus 'Cox's Orange Pippin'	3	10–12cm girth
Prmol	Prunus cerasus 'Morello'	3	10–12cm girth
Pycco	Pyrus communis 'Conference'	3	10–12cm girth

Native Hedge – all transplants are to be supplied field grown (unless otherwise specified). To be planted at 40cm centres in double staggered rows 0.5m apart (7 plants per metre)			
Code Name	Scientific Name	Quantity	Size
Cabt	Carpinus betulus	2742	80–100cm

Hazel Copse – all plants are to be supplied in air–pots/containers			
Code Name	Scientific Name	Quantity	Size
Coave	Corylus avellana (multi–stem)	10	2.0–2.5m high

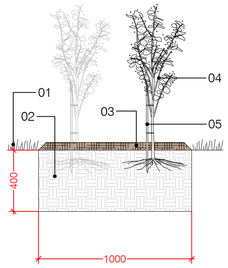


Tree Pit Detail - Soft Landscaping/Staked
1:20 @ A1

Detail Key:

01 Adjacent soft landscaping / existing grassland.
02 Growing medium within tree pit. 400mm ameliorated topsoil and compost mix.
03 Weed free circle around base of tree, mulched with 50mm depth specified mulch.
04 Refer to Planting Plan for tree species and size.
05 Tree stakes, 2 no. per tree, machine rounded, pointed, 2400 x 75mm. Additional timber cross bar required, 900 x 38 x 75mm. Tree stakes to finish 1500mm above ground, cross beam secured to stakes with sheradised screws. Tree secured to cross beam with Toms Big Block (L3) and 25mm special reinforced rubber belt. Supplied by Toms Tree Ties or equal approved.
06 RootRain Metro Code RRPC4 manual irrigation system. Supplied by GreenBlue Urban or equal approved.
07 Backfill with 300mm of approved coarse washed sand.
08 Base of tree pit broken up to min 150mm and free draining.

Native Hedge
Planting Detail
1:20 @ A1



Detail Key:

01 Adjacent soft landscaping / existing grassland.
02 400mm ameliorated topsoil and compost mix.
03 Weed free around base of hedge, mulched with 50mm depth specified mulch.
04 Hedge to be planted in double staggered rows 500mm apart (7 plants per metre). Refer to Planting Plan for hedge species and size.
05 Plants to hedge to be supported by canes and ties without tree shelters.

Legend

- 1m wide native hedge, mulched with 50mm depth specified mulch
- Proposed orchard & hazel copse, mulched with 50mm depth specified mulch
- Allotment plots, 450mm of topsoil
- 1.2m wide instant turf paths to be same level as plots
- Seeding to reinforced grass parking area
- Wildflower meadow mix
- 1.83m high weld mesh fence with matching double / single access gates & rabbit proof fencing to base

Scale 1:250

0 5 10 15m

Baseline Information

This drawing is based on Murdoch Wickham drawing 14558/ALMT/LS/5703 Allotment Area C Layout

Health & Safety Comments

No specific comments

General Notes

None

Planting Notes

Tree Pits

Nursery stock trees - planting hole 1000mm x 1000mm x 700mm deep.
The base of each planting hole shall be broken up to a minimum depth of 400mm.
GreenBlue Urban's manual watering systems are to be incorporated within all tree pits as per the schedule below:
Trees 12-18cm girth - Root Rain Metro, code RRPC3A.
Obtain further information from www.greenblueurban.com
Any waterlogged tree pits are to be positively drained before planting.
The base of the tree pit is to be backfilled with imported washed sand and the final 400mm of the pit backfilled with topsoil. The upper 200mm is to have a 30mm compost layer mixed into the topsoil.

Trees

Nursery stock trees are to be supplied by Barcham Trees in Light Pots.
www.barcham.co.uk

Staking & Guying

Tree stakes shall be machine rounded stakes 2.4 metres x 75mm diameter, with one end pointed. Two stakes shall be driven into the base of each pit equally distant from the trunk either side of the rootball, so that 1.5m remains above finished ground level. A cross bar 900mm x 38mm x 75mm shall be secured to each post with sheradised screws. Trees shall be secured to the cross bar using a Toms Big Block (L3) in conjunction with 25mm special reinforced rubber belt as supplied by 'Toms Tree Ties' (www.jtoms.co.uk/catalog) or other equal and approved. Each belt is to be secured to the cross bar using 4 galvanised nails per strap.

All multi-stems are to be secured underground using 'Platipus' Tree Anchoring and Plati-Mat system Product code RF1P (www.platipus-anchors.com) or similar and approved. Fixing should be strictly in accordance with the manufacturer's recommendations.

Turfed Areas

Amenity turf such as George Davis Trident Turf, or similar and approved is to be used where turf is specified. Grass paths are to be formed of two turf widths wide i.e. 1.22m.
www.georgedaviesturf.co.uk

Seeding to Landscaped Areas

Wild flower areas are to be sown with Emorsgate Seeds Flowering Lawn Mixture EL1 at 4g/m2 and oversown with EG22 at 10g/m2 for quicker establishment.
www.wildseed.co.uk

Seeding to Reinforced Grass Parking Area

Apply Agrosil LR pre-seed fertiliser at 50g/m2 prior to seeding with Germinal A22 Low Maintenance seed mix, sown at 50g/m2 (or similar and approved). A very light top dressing may be applied to just cover the seed and to provide adequate germination conditions.

Hornbeam Hedge

Plants to the hornbeam hedge are to be supported by canes and ties without tree shelters.

Mulch to Trees & Hedgerow

Mulch newly planted trees and hedgerows with 50mm of Melcourt Contract Bark Mulch.
www.melcourt.co.uk

Rev C6 04.11.25 Additional shed added
Rev C5 10.10.25 Paving slab to plots & additional shed added
Rev C4 02.09.25 Paving added beneath watering points & locations adjusted
Rev C3 28.07.25 Seperate numbers added for orchard hedging
Rev C2 26.02.25 Mains water meter and connection added
Rev C1 21.02.25 Issued for construction

Revisions

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Job Title

Arborfield Garrison, Infrastructure

Client

Crest Nicholson Chiltern

Drawing Title

Allotment Area C Planting Plan

Date **21 February 2025**
Scale **1:250 @ A1**
Drawn **NC**

Drawing no. **14558/SP/LS/5055**
Rev. **C6**