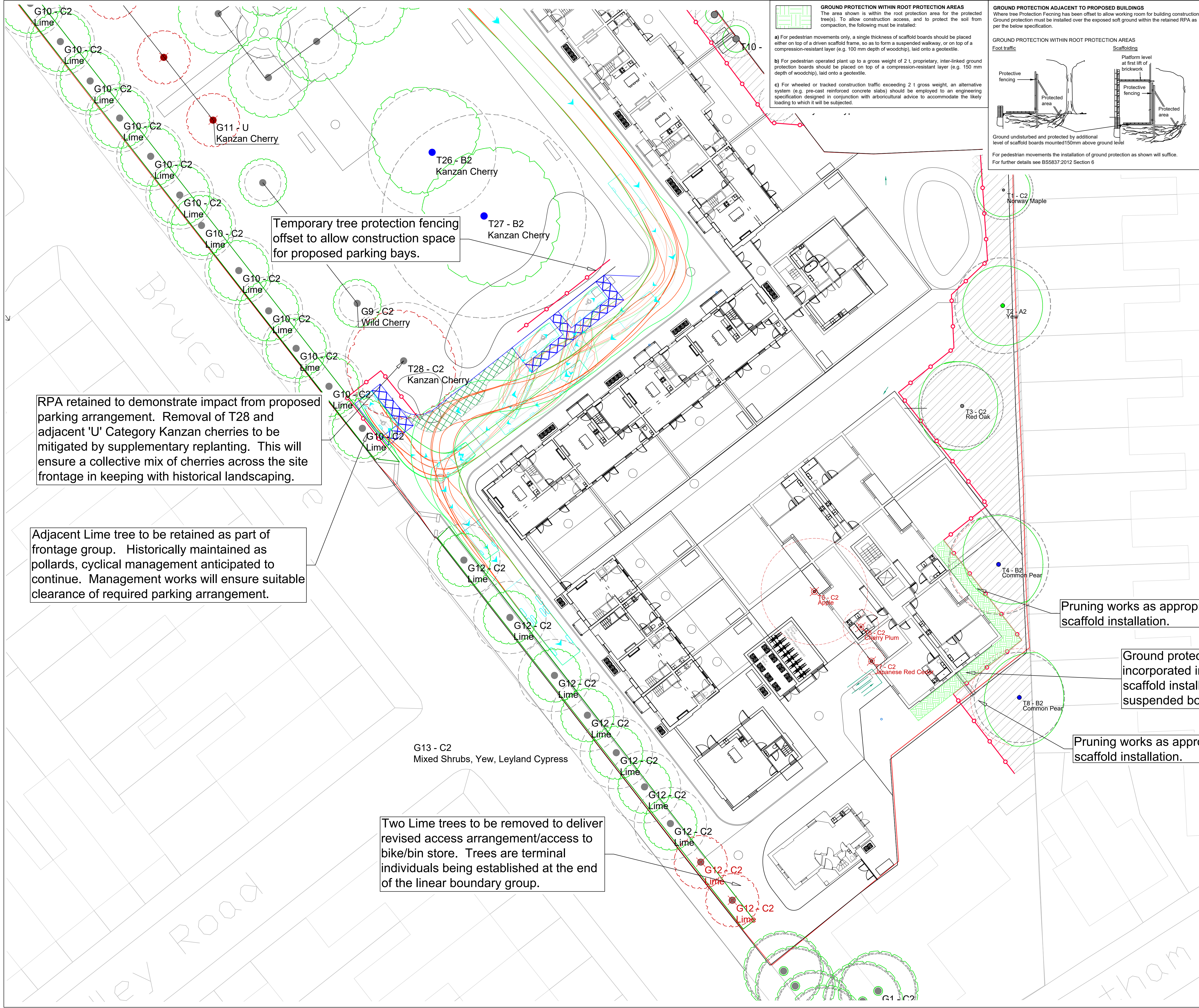




RPA retained to demonstrate impact from proposed parking arrangement. Removal of T28 and adjacent 'U' Category Kanzan cherries to be mitigated by supplementary replanting. This will ensure a collective mix of cherries across the site frontage in keeping with historical landscaping.

Adjacent Lime tree to be retained as part of frontage group. Historically maintained as pollards, cyclical management anticipated to continue. Management works will ensure suitable clearance of required parking arrangement.

Two Lime trees to be removed to deliver revised access arrangement/access to bike/bin store. Trees are terminal individuals being established at the end of the linear boundary group.

GROUND PROTECTION WITHIN ROOT PROTECTION AREAS
The area shown is within the root protection area for the protected tree(s). To allow construction access, and to protect the soil from compaction, the following must be installed:

a) For pedestrian movements only, a single thickness of scaffold boards should be placed either on top of a driven scaffold frame, so as to form a suspended walkway, or on top of a compression-resistant layer (e.g. 100 mm depth of woodchip), laid onto a geotextile.

b) For pedestrian operated plant up to a gross weight of 2 t, proprietary, inter-linked ground protection boards should be placed on top of a compression-resistant layer (e.g. 150 mm depth of woodchip), laid onto a geotextile.

c) For wheeled or tracked construction traffic exceeding 2 t gross weight, an alternative system (e.g. pre-cast reinforced concrete slabs) should be employed to an engineering specification designed in conjunction with arboricultural advice to accommodate the likely loading to which it will be subjected.

GROUND PROTECTION ADJACENT TO PROPOSED BUILDINGS
Where tree Protection Fencing has been offset to allow working room for building construction, Ground protection must be installed over the exposed soft ground within the retained RPA as per the below specification.

GROUND PROTECTION WITHIN ROOT PROTECTION AREAS

Foot traffic: Protective fencing, Protected area, Ground undisturbed and protected by additional level of scaffold boards mounted 150mm above ground level. For pedestrian movements the installation of ground protection as shown will suffice. For further details see BS5837:2012 Section 6.

Scaffolding: Platform level at first lift of brickwork, Protective fencing, Protected area.

LEGEND

TREE PROTECTION FENCING & EXCLUSION ZONE
All Tree Protection Fencing (TPF) shall be installed prior to any plant activity on site whatsoever, including demolition, utility installation, groundworks, and soil stripping. Once erected, all TPF will be regarded as sacrosanct, and will not be removed or altered without prior recommendation by the project arboriculturalist and approval of the local planning authority.

Tree Protection Fence shall comprise of Heras type panels on 'boots', well braced by attachment to scaffold pole uprights driven firmly into the ground. Once the exclusion zone has been protected by barriers and/or ground protection, construction work can commence. All weather notices may be erected on the barriers.

1 Weldmesh (e.g. Heras) Panels
2 Concrete or rubber blocks
3 Scaffold pole uprights driven firmly into ground, then secured to panels with wire ties, or:
4 Uprights driven firmly into ground through hole in block, then secured to panels with wire ties.
5 Panels to be interlinked using clamps

RESTRICTIONS WITHIN TREE PROTECTION AREAS
Inside the exclusion area of the fencing, the following shall apply:

- No mechanical excavation whatsoever
- No excavation by any other means without arboricultural site supervision
- No hand digging without a written method statement having first been approved by the project arboriculturalist
- No lowering of levels for any purpose (except removal of grass sward using hand tools)
- No storage of plant or materials
- No storage or handling of any chemical including cement washings
- No vehicular access
- No fire lighting

In addition to the above, further precautions are necessary adjacent to trees:

- No substances injurious to tree health, including fuels, oil, bitumen, cement (including cement washings), builders sand, concrete mixing and other chemicals shall be stored or used within or directly adjacent to the protection areas of retained trees
- No fire shall be lit such that flames come within 5m of tree foliage.

PHASING & MONITORING OF DEVELOPMENT
The arboricultural protection on this site must be carried out in the following order:

- Tree removal and access facilitation pruning
- Accurate erection of tree protection fencing and ground protection
- Site accessible to construction/demolition traffic
- Demolition/site clearance
- Construction phase
- Removal of tree protection fencing
- Remedial tree surgery

The above phasing must not be changed without approval from the project arboriculturalist and agreement with the Council.

LEGEND

TREE TO BE RETAINED
Tx

TREE TO BE REMOVED
X

A CATEGORY TREE
B CATEGORY TREE
C CATEGORY TREE
U CATEGORY TREE

ROOT PROTECTION AREA (RPA) FOR RETAINED TREES

TREE CANOPY
Tree canopy as shown on topographical survey

ROOT PROTECTION AREA (RPA)
Estimated RPA based upon topographical stem diameter and single stem calculations in accordance with BS5837:2012 section 4.6.1

North arrow pointing up.

The original of this drawing was produced in colour - a monochrome copy should not be relied upon.

Scale bar: 0 1 2 3 4 5 10m

Rev	Date	Details	Drawn
D	11/08/25	Revised to address TO comments	AJB
C	16/07/25	Revised title box legends	HEP
B	10/07/25	Revised layout/disabled parking	AJB
A	29.06.22	Revised layout	CC

ACD ENVIRONMENTAL

HEAD OFFICE
Rodbourne Rail Business Centre, Grange Lane,
Malmesbury, SN16 0ES
Tel: 01666 825646

Unit 7 Godalming Business Centre,
Woolpack Way
Godalming, GU7 1XW
Tel: 01483 425714

Suite 6, Crescent House, Yonge Close, Eastleigh, SO50 9SX
Tel: 02382 026500

email: mail@acdenv.co.uk
www.acdenvironmental.co.uk

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scheme: Edmanson Close, Almshouses, Tottenham
client: Drapers Almshouses Charity
drawing: Tree Protection Plan
date: February 2020
scale: 1:200@A1 (South)
dwg no: PRI20989-03D
drawn: AJB checked: TRC