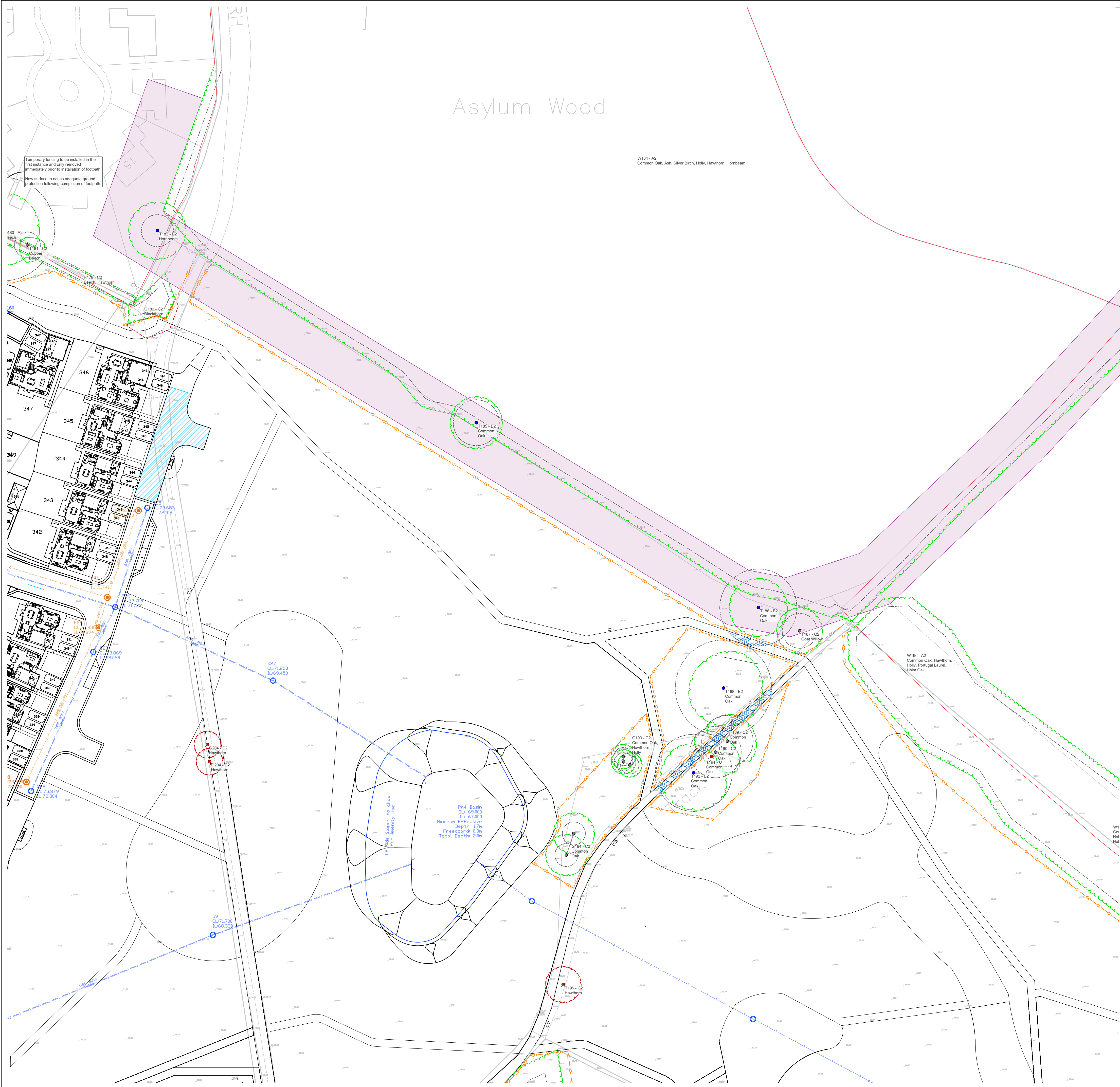




LEGEND

TREE TO BE RETAINED

TREE TO BE REMOVED

TREE CANOPY TO BE REDUCED

HEDGE/GROUP CANOPY TO BE RETAINED

HEDGE/GROUP CANOPY TO BE REMOVED

HEDGE/GROUP CANOPY TO BE REDUCED

A CATEGORY TREE

B CATEGORY TREE

C CATEGORY TREE

U CATEGORY TREE

ROOT PROTECTION AREA (RPA) FOR RETAINED TREES

15M ANCIENT SEMI-NATURAL WOODLAND BUFFER

TREE PROTECTION FENCING & EXCLUSION ZONE

All Tree Protection Fence (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 arboriculturist 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

TEMPORARY TPF ALIGNMENT

Alignment of TPF to be installed in the first instance alongside the primary alignment and only dismantled immediately prior to development works within adjacent retained RPAs.

SENSITIVE EXCAVATION

The required excavation is within retained RPA. To reduce impacts to underlying roots the excavation is to be conducted in a sensitive manner, either by use of hand-tools and air-spade where feasible or through use of an excavator with a toothless bucket and under direct supervision. See Arboricultural Method Statement for further details.

NO-DIG SURFACING

Surfacing to be installed within retained RPAs above existing ground levels using a no-dig approach with no more excavation than a light surface scrape (no more than 50mm) to remove grass and vegetation to create a workable area. Standard surfacing should incorporate a Cellular Confinement System as per the below indicative design. Where raised boardwalks are proposed, a piled or post foundation design should be used.

CELLULAR CONFINEMENT SYSTEM

Cellular confinement system (CCS) profile to be used to create areas of hard surface, above the existing ground level. Topsoil to be retained. Depth of CCS to be 50-75mm for pedestrian surfaces and 100-200 for vehicular surfaces. Surface to be porous to approved details and specifications. To be installed under arboricultural supervision. **All specifications subject to engineering design.**

Cells to be filled with 20-40mm clean graded angular stone to manufacturers details and specifications

TreeTex T300 geotextile or similar laid over CellWeb

Peg and board edging

Original ground level

Depressions and soft spots in formation to be filled with sharp sand to levels required

CCS/Cellular confinement system (Geosynthetics CellWeb or similar approved)

TreeTex T300 non-woven geotextile or similar approved laid over formation

Top soil to BS3882:2007

Porous surface to finish

THE ORIGINAL OF THIS DRAWING WAS PRODUCED IN COLOUR - A MONOCHROME COPY SHOULD NOT BE RELIED UPON.

0 5 10 15 20 25m

B	31.07.26	Updated Layout & Landscape.	HEP
A	17.12.25	Updated Layout. Drainage added.	HEP
Rev	Date	Details	Drawn

ACD ENVIRONMENTAL

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Haywards Heath
client: Barratt David Wilson
Homes Southern Counties
drawing: Tree Protection Plan
date: 04/11/2025
scale: 1:500@A1
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Sheet 4 of 13
drawn: HEP checked: AJB