





LEGEND

TREE PROTECTION FENCING & EXCLUSION ZONE
All Tree Protection Fencing (TPF) shall be installed prior to any plant activity on site whatsoever, including excavation, utility installation, groundworks, and/or landscaping. Once installed, all TPF will be regarded as permanent, and shall not be removed or altered without prior recommendation by the project arboricultural and approval of the local planning authority. The TPF shall be installed in accordance with the following details:
Tree Protection Fence shall comprise of Heral type panels on posts, 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. Heral) Panels
2 Concrete or rubber blocks
3 Scaffold poles 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 FENCING
The fencing is used to protect areas of special detail and is to be removed when the detail is installed as per the method statement & under the supervision of the project arboricultural.

NO-DIG SURFACE
Cellular confinement system (CCS) is to be used to create this area 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 permeable 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.
Top soil to BS3882:2007.
Original ground level.

TreeTex T300 non-woven geotextile or similar approved laid over formation.
Depression and soft spots in formation to be filled with sharp sand to levels required.
CCS/Cellular confinement system (Geosynthetic CellWeb or similar approved).

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.

GROUND PROTECTION WITHIN ROOT PROTECTION AREAS
The area shown is within the root protection area for the protected trees. 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 superimposed 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.

TREE TO BE RETAINED

TREE TO BE REMOVED

HEDGE CANOPY TO BE REDUCED
Hedge to be trimmed back from the red dashed line to the green line as indicated.

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

ROOT PROTECTION AREA (RPA) FOR RETAINED TREES

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

0 5 10 15 20 25m

Rev	Date	Details	Drawn

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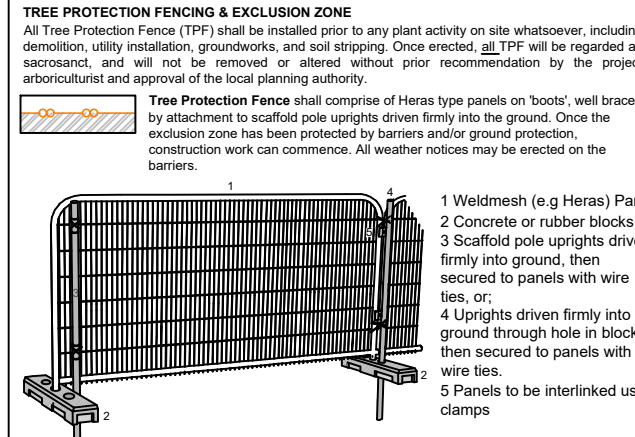
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scheme: Land at Blackmore Farm
Melksham
client: DW Redrow
South West
drawing: Tree Protection Plan
date: 06/01/2025
scale: 1:500@A1
dwg no: GLEE24436-04
Sheet 2 of 7
drawn: WTW checked: AJB

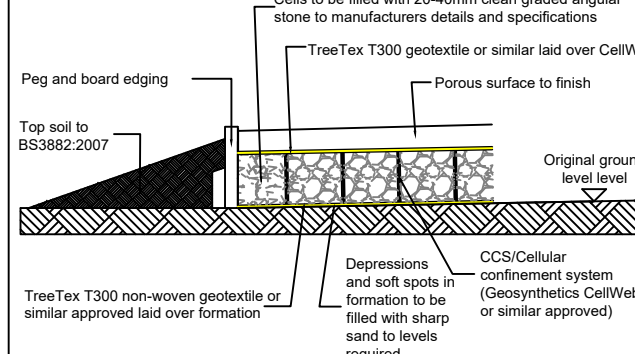


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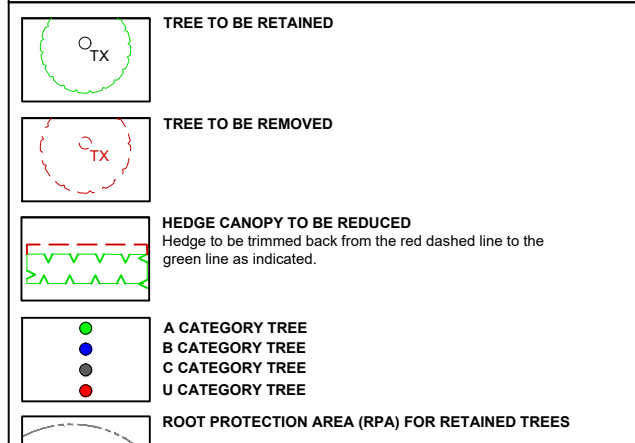
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NO-DIG SURFACE
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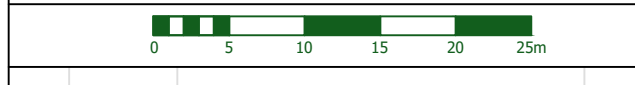


SENSITIVE EXCAVATION
The required excavation is within retained RPA. To reduce impacts to underlying roots the excavation is to be conducted in a sensitive manner, either by use of hand-tools and air-spades where feasible or through use of an excavator with a toothless bucket and under direct supervision.

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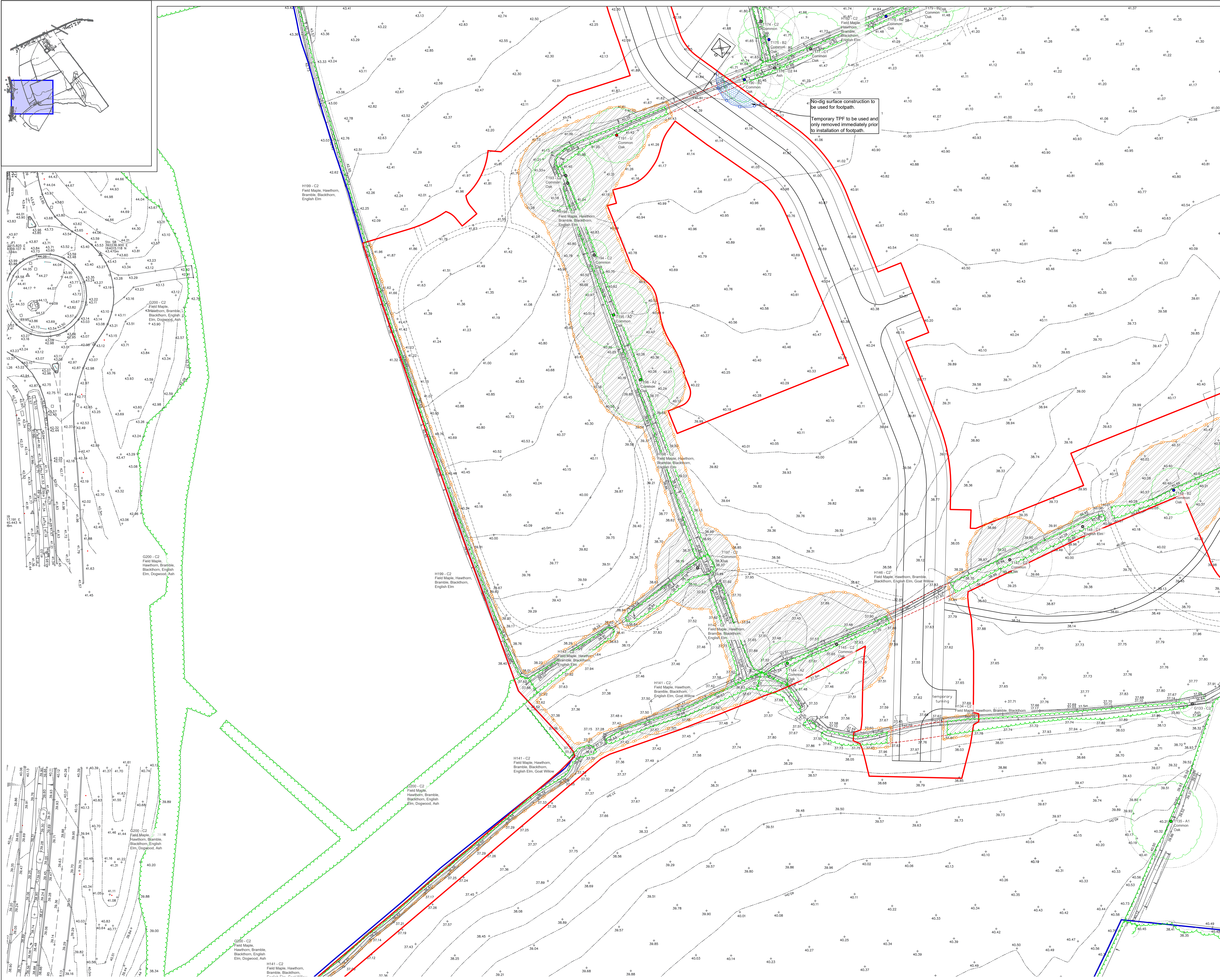
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dwg no: GLEE24436-04
Sheet 3 of 7
drawn: WTW checked: AJB





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All tree protection fencing (TPF) shall be installed prior to any plant activity on the site, including excavation, utility installation, groundworks, and/or grading. Once erected, all TPF shall be required as permanent, and shall not be removed or altered without prior notification by the project architect and approval of the tree protection plan. The TPF shall be installed by the project architect and approved by the tree protection plan. The TPF shall be installed by the project architect and approved by the tree protection plan.

Tree Protection Fencing shall comprise of Hera type panels on posts, well braced by diagonal bracing to scaffold poles 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.

TEMPORARY FENCING
The fencing is used to protect areas of special detail and is to be removed when the detail is installed as per the method statement & under the supervision of the project architect.

NO-DIG SURFACE
Cellular confinement system (CCS) to be used to create this area of hard surface, above the existing ground level. Topsoil to be retained. Depth of CCS to be 60-75mm for pedestrian surfaces and 100-200 for vehicular surfaces. Surface to be paved 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.

Peg and board edging
Top soil to BS3882:2007
TreeTex T300 non-woven geotextile or similar approved laid over formation
Deposition and soft spots of formation to be filled with sharp sand to levels required
CCS/Cellular confinement system (Geotextiles CellWeb or similar approved)

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The area shown is within the root protection area for the protected trees.

TREE TO BE REMOVED
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