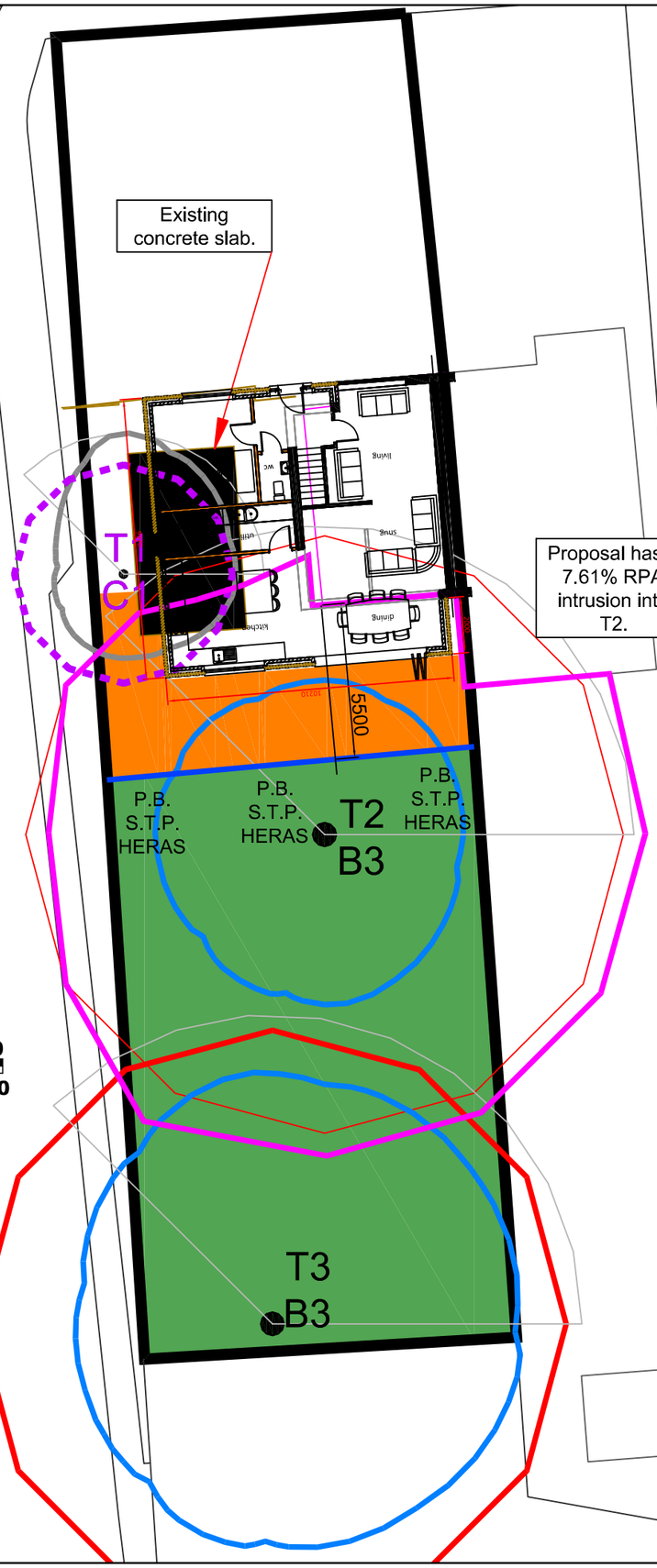
Ground protection
25mm Plywood, on 150mm sharp sand, on Terram membrane

Or TrakMat ground protection, on 150mm of sharp sand, on Terram membrane.

N

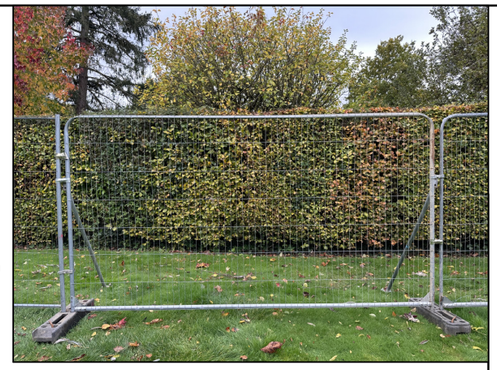
SCALE BAR 1:200
0 5 10

Existing concrete slab.



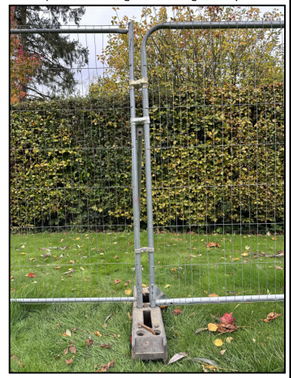
Proposal has a 7.61% RPA intrusion into T2.

Protective Barrier (P.B.) Standard Tree Protection (S.T.P.) Heras fencing panels.



Protective Barrier (P.B.) (S.T.P.)
Heras fencing panels,placed in rubber feet, which will be pinned to the ground using a soil pin. For impenetrable ground, the stabilisation bars will be mounted on a block tray and suitably weighted.

Protective Barrier (P.B.) (S.T.P.)
A support bar will be placed at a 45-degree angle at each end of the Heras panel and pinned to the ground using a soil pin.



Protective Barrier (P.B.) (S.T.P.)
Each panel will be clamped to the next using Heras anti-tamper couplers.

N

T1 — Tree identifier

C1 — British standard Tree category

Category 'B' Tree Canopy shown N E S W

Category 'C' Tree Canopy shown N E S W

Tree to be removed

Root Protection area (RPA)

Offset Root Protection area (RPA)

Daylight shadow

Protective Barrier (P.B.)
Constructed from Heras fencing panels, in rubber feet, which should be pinned using a soil pin. A support bar should be placed at a 45-degree angle at each end of the Heras panel and pinned to the ground using a soil pin. Each panel should then be clamped to each other using Heras anti-tamper couplers. If the ground is impenetrable, the stabilisation bars will be mounted on a block tray and suitably weighted.

Construction Exclusion Zone (C.E.Z)

Ground Protection
25mm plywood, on 150mm sharp sand, on terram.

Wood's
Tree Consultancy Ltd
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3 Orchard Close, Blackwater,
Camberley, Surrey, GU17 9EX

Project
102 Redhatch Drive

Client
S. Hill,
102 Redhatch Drive,
Earley,
Berkshire,
RG6 5QR

Drawing
Tree Protection Plan [TPP]

Scale
1:200@A3

Drawn by
SMW

Dated
24/04/2025

Drawing No.
WTC/102 Redhatch Dr/TPP/002

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