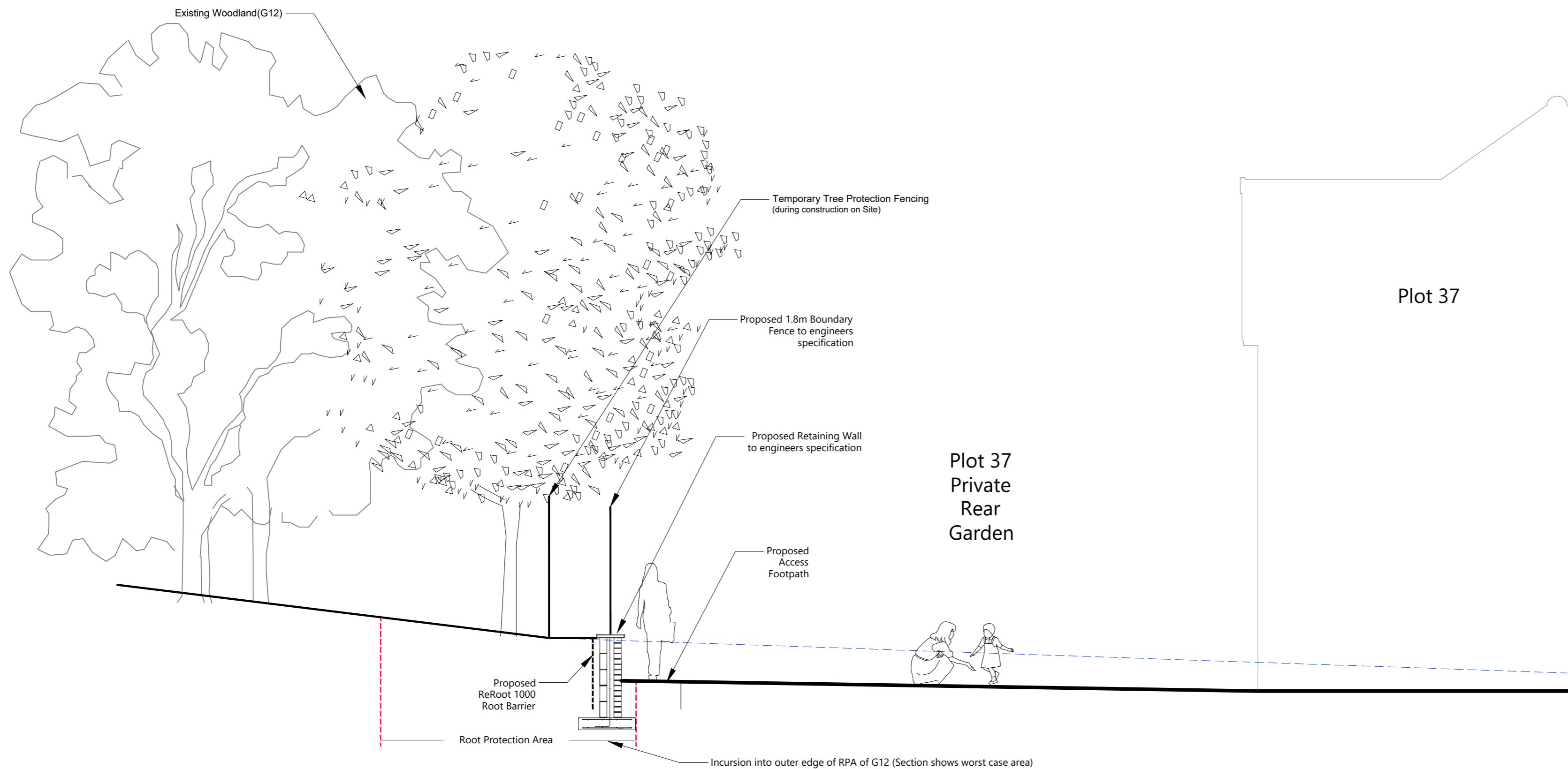


Section A-AA

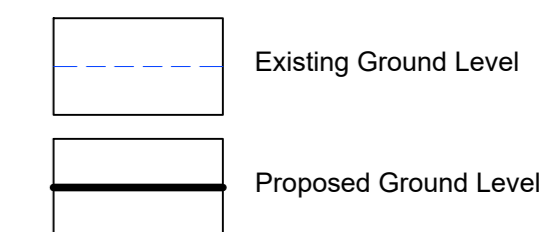
Scale: 1:50



Example Tree Protection Fencing specification in line with BS5837:2012

- Prior to machinery entering the Site for any Site clearance, building, construction or grading purposes, all trees listed to be retained within the development will be fenced off in a continuous line in accordance with British Standard 5837: 2012: clause 6.2 and locations as indicated on drawing CD1.10.B - Tree Protection Plan.
- The standard fencing specification is a robust vertical and horizontal scaffold framework with weldmesh panels firmly attached as per BS5837: 2012 section 6.2.2.2 and Figure 2. This specification should be utilised around all retained trees on Site.

KEY



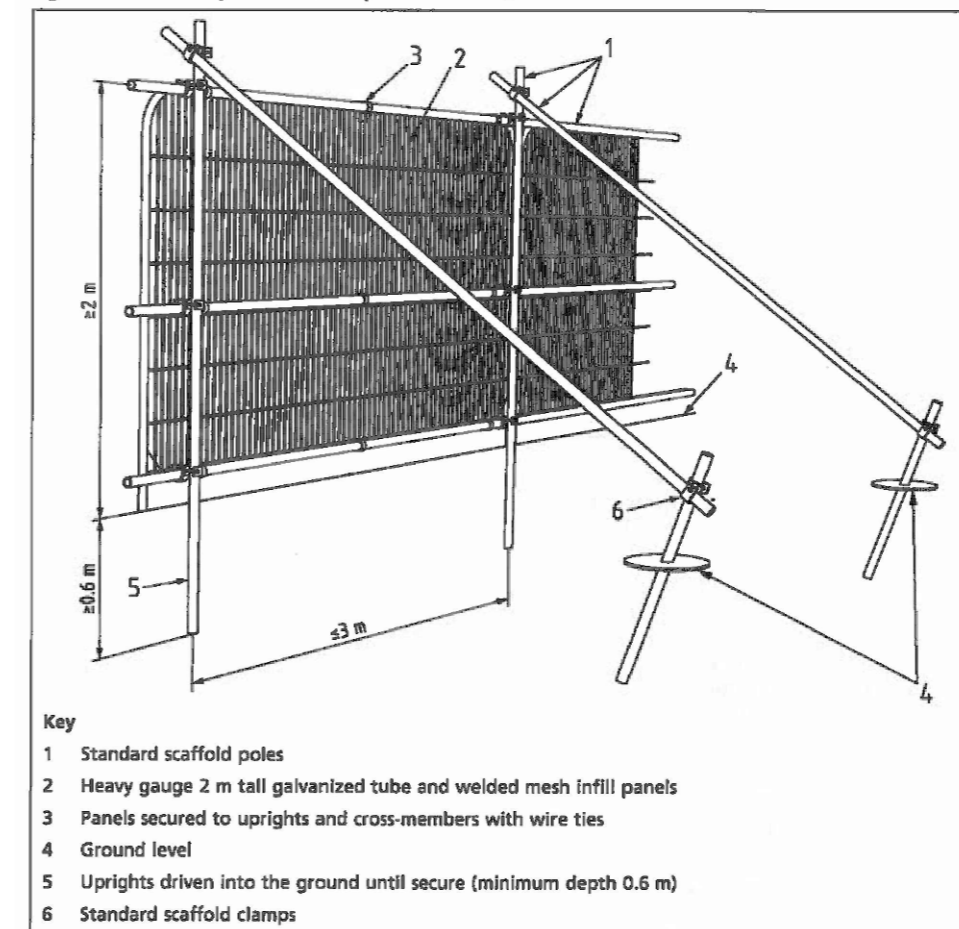
Site Location Plan

Scale: 1:500

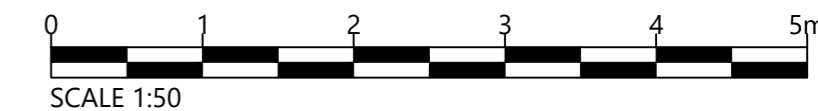


Reproduced from Ordnance Survey digital map data © Crown copyright 2020. All rights reserved. License number 100048606

Figure 2 Default specification for protective barrier



- Key
- 1 Standard scaffold poles
  - 2 Heavy gauge 2 m tall galvanized tube and welded mesh infill panels
  - 3 Panels secured to uprights and cross-members with wire ties
  - 4 Ground level
  - 5 Uprights driven into the ground until secure (minimum depth 0.6 m)
  - 6 Standard scaffold clamps



**BWB**  
CONSULTANCY | ENVIRONMENT  
INFRASTRUCTURE | BUILDINGS

- Birmingham | 0121 233 3322
- Leeds | 0113 233 8000
- London | 020 7234 9122
- Manchester | 0161 233 4260
- Nottingham | 0115 924 1100

www.bwbconsulting.com

Client

Avant Homes Central

Project

Owlthorpe, Sheffield

Drawing Title

Indicative Detailed Site Section  
(Western Boundary)

Scale: 1:50 A2    Date: Dec 2020    DB: WM    CB: MT

Drawing Number: 51371-DR-ARB-107    Rev: -