

<u>Client</u>	[REDACTED]	
<u>Location</u>	[REDACTED]	
<u>Local planning authority</u>	Waverley Borough Council	Tel - 01483 523583 Email- planningenquiries@waverley.gov.uk
<u>Arboricultural consultants</u>	Beechdown Arboriculture Ltd	Tel – 01243 814740 Email – jonathan.rodwell@beechdown.com
<u>Planning application</u>	[REDACTED]	
<u>Development</u>	Erection of a new dwelling and associated works.	

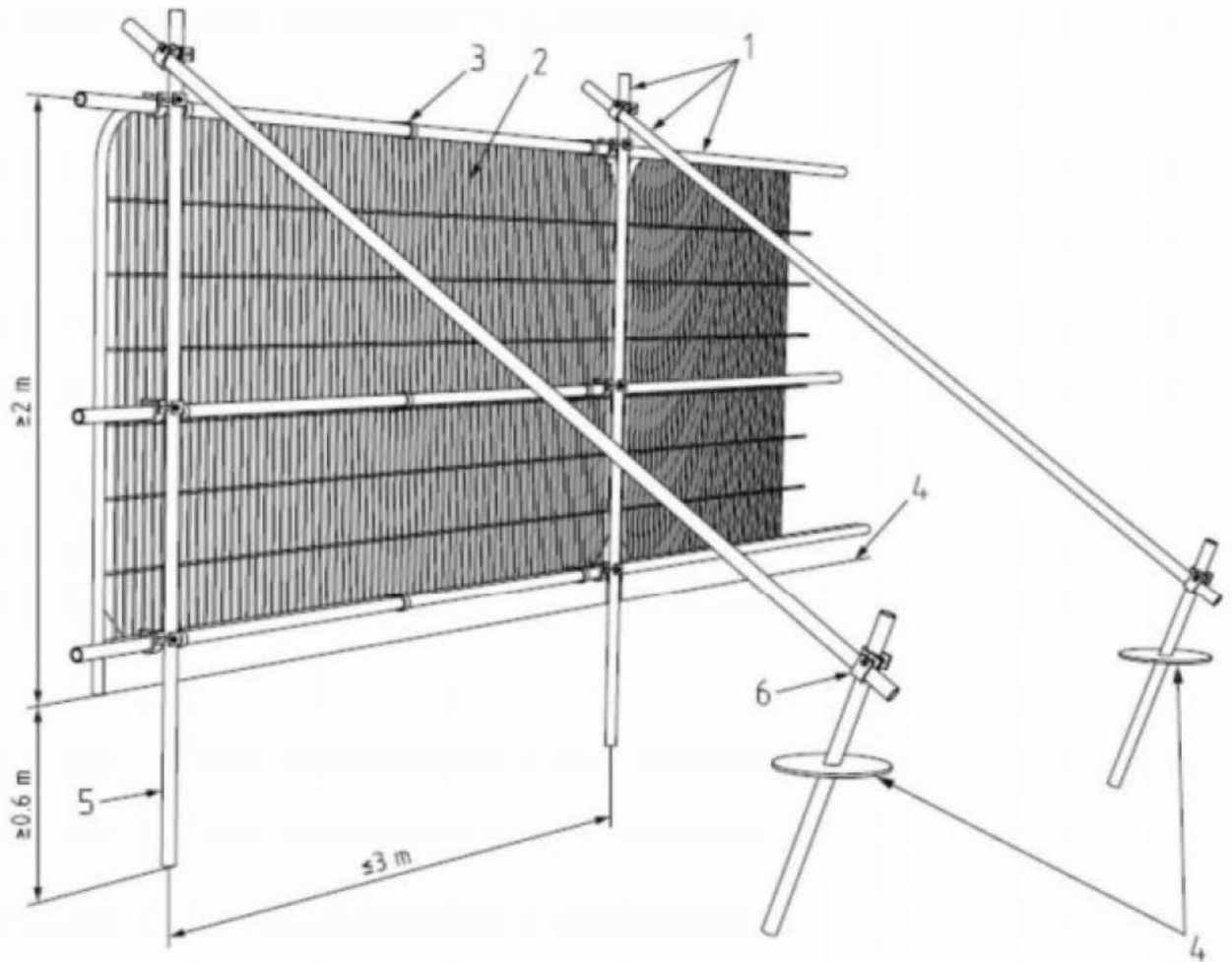
<u>Relevant pre-commencement conditions</u>	<u>Condition 6</u> states that "No development shall commence, including any ground remediation, demolition or groundwork preparation, until a detailed, scaled Tree Protection Plan 'TPP' and related Arboricultural Method Statement has been submitted to and approved in writing by the Local Planning Authority. These shall include details of the specification and location of exclusion fencing, ground protection and any construction activity that may take place within the Root Protection Area of trees shown to scale on the TPP including installation of 'no dig' hard standing and service routings. All works shall be carried out in strict accordance with the approved details."
---	--

<u>Relevant pre-commencement conditions</u>	<u>Condition 7</u> states that "No development, groundworks or demolition processes shall be undertaken until an agreed scheme of supervision for the arboricultural protection measures has been submitted to and approved in writing by the Local Planning Authority. The supervision and monitoring shall be undertaken in strict accordance with the approved details. The scheme shall include details of a) a pre-commencement meeting between the retained arboricultural consultant, local planning authority Tree Officer and personnel responsible for the implementation of the approved development and b) timings, frequency & methods of site visiting and an agreed reporting process to the Local Planning Authority."
---	---

Area inspected	Fit for purpose	Comments
<u>Protective fencing</u>	Yes/No	
<u>Ground protection</u>	Yes/No	
<u>Additional Comments</u>		

<u>Referenced and attached plans & documents</u>	• 1. Protective barrier • 2. Record of site visits (phase 1) • 3. Arboricultural monitoring • 4. Tree protection plan (amended) • 5. Protective barrier marking plan (zone 1) • 6. Protective barrier marking plan (zone 2) • 7. Photographs
--	--

1. Protective barriers

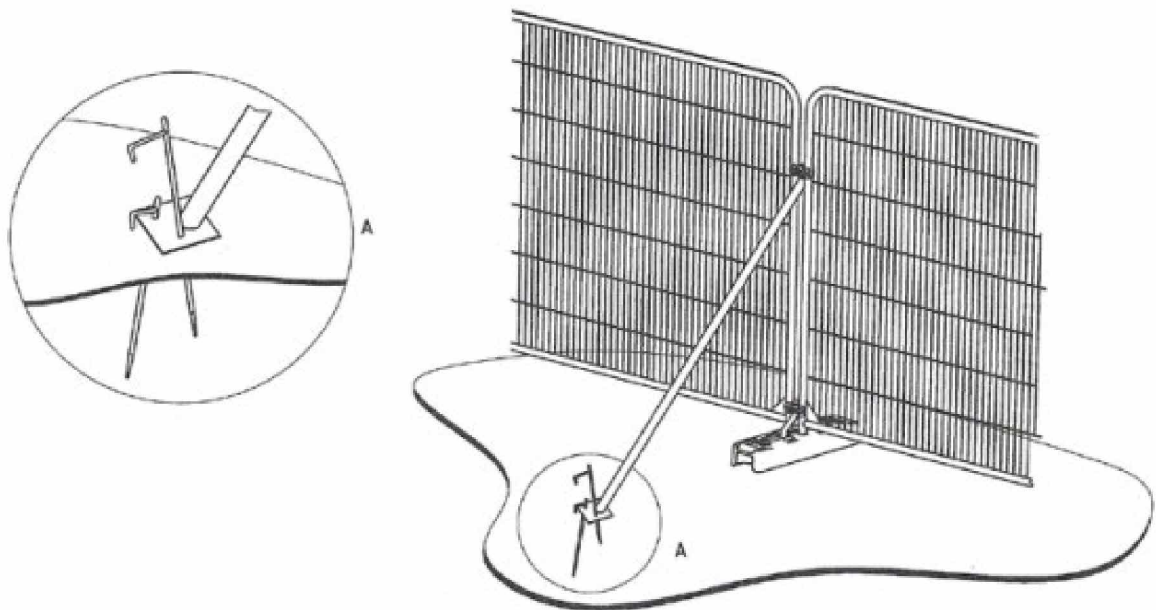


Key

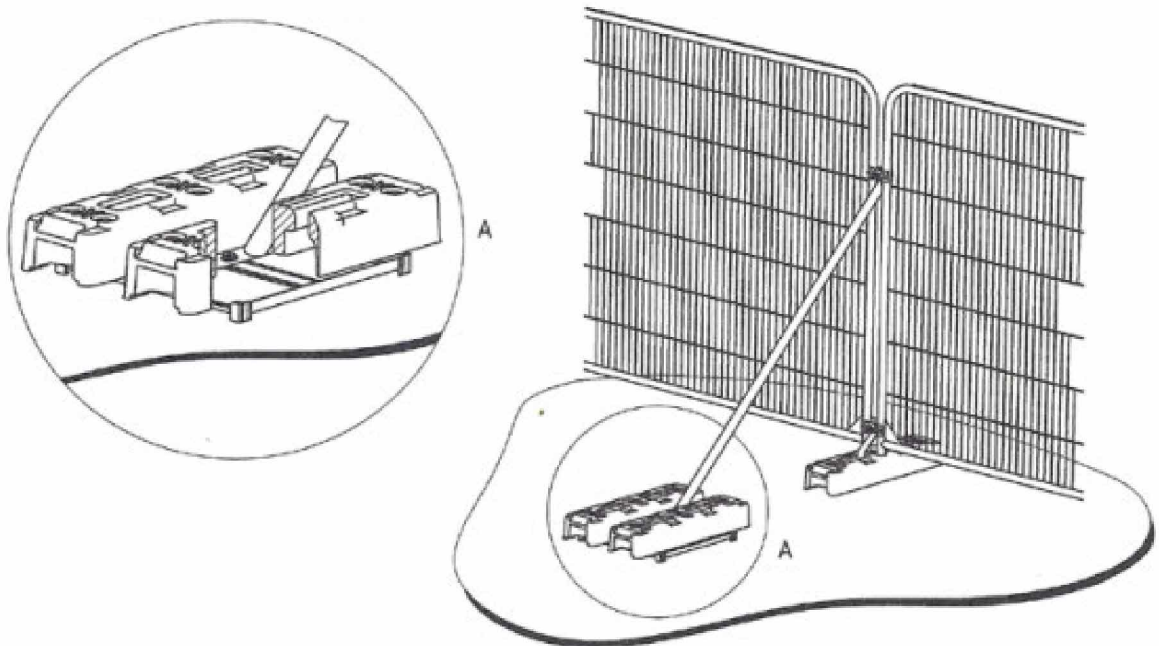
- 1 Standard scaffold poles
- 2 Heavy gauge 2 m tall galvanized tube and welded mesh infill panels
- 3 Panels secured to uprights and cross-members with wire ties
- 4 Ground level
- 5 Uprights driven into the ground until secure (minimum depth 0.6 m)
- 6 Standard scaffold clamps

Default specification for protective barrier as per Figure 2 of BS 5837:2012 *Trees in relation to demolition and construction – Recommendations, Fourth (Present) Edition*. BSI

1. Protective barriers



a) Stabilizer strut with base plate secured with ground pins



b) Stabilizer strut mounted on block tray

Examples of above-ground stabilising systems as per Figure 3 of BS 5837:2012 *Trees in relation to demolition and construction – Recommendations, Fourth (Present) Edition*. BSI

1. Protective barriers

The protective barriers should be positioned in accordance with the tree protection plan and would typically be constructed as per figure 2 of BS 5837:2012 and consist of a vertical and horizontal scaffold framework, well braced to resist impacts with vertical tubes spaced at a maximum interval of 3m and driven securely into the ground and onto which weld mesh panels would be fixed with wire or scaffold clamps. Care should be taken when locating the vertical and bracing poles to avoid roots; if the presence of roots or hard surfaces precludes the use of driven poles, above ground stabilising using struts mounted on a block tray, constructed as per figure 3 b) of BS 5837:2012 may be used.

Construction exclusion zone 1 (T35-T37) –9 x weld mesh panels as per tree protection plan (4) and positioned at distances marked on Protective barrier marking plan (5).

Construction exclusion zone 2 (T12-T26) –14 x weld mesh panels as per tree protection plan (4) and positioned at distances marked on Protective barrier marking plan (6).



2. Record of Site Visits and Arboricultural Supervision (phase 1)

Client		Location	
Local planning authority	Waverley Borough Council		
Planning application			
Permitted development	New dwelling & associated works.		

Stage of development	Action required
<u>Pre-construction</u>	Pre-commencement meeting with client and main contractor to confirm protection measures and sequence of events.

Notes	Off-site trees at Oakridge (120 & 107) and 200 Longdown Road (11) have been removed by the relevant tree owners since my method statement of October 2022 – the tree protection plan below has been amended accordingly.
-------	--

Arboriculturalist	Jonathan Rodwell Cert Arb L4(ABC); TechArborA
Signed	
Date	11 th January 2023

NOTE - COPY OF COMPLETED FORM TO BE SCANNED AND SENT TO LPA ARBORICULTURAL OFFICER

2. Record of Site Visits and Arboricultural Supervision (phase 1)

Client		Location	
Local planning authority	Waverley Borough Council		
Planning application			
Permitted development	New dwelling & associated works.		

Stage of development	Action required
<u>Pre-construction</u>	Mark position of protective barrier forming construction exclusion zones.

Notes	Construction exclusion zone 1 (T35-T37) – 9 x weld mesh panels as per tree protection plan (4) and positioned at distances marked on Protective barrier marking plan (5). Construction exclusion zone 2 (T12-T26) – 14 x weld mesh panels as per tree protection plan (4) and positioned at distances marked on Protective barrier marking plan (6).
-------	---

Arboriculturalist	Jonathan Rodwell Cert Arb L4(ABC); TechArborA
Signed	
Date	11 th January 2023

NOTE - COPY OF COMPLETED FORM TO BE SCANNED AND SENT TO LPA ARBORICULTURAL OFFICER

2. Record of Site Visits and Arboricultural Supervision (phase 1)

Client		Location	
Local planning authority	Waverley Borough Council		
Planning application			
Permitted development	New dwelling & associated works.		

Stage of development	Action required
<u>Pre-construction</u>	Check position of protective barrier forming construction exclusion zone.

Notes	
-------	--

Arboriculturalist	
Signed	
Date	

NOTE - COPY OF COMPLETED FORM TO BE SCANNED AND SENT TO LPA ARBORICULTURAL OFFICER

3. Arboricultural Monitoring

Client		Location	
Local planning authority	Waverley Borough Council		
Planning application			
Permitted development	New dwelling & associated works.		

Area inspected	Comments	Action required
Protective barriers		
Construction exclusion zone		
Site storage/material mixing		
Other		
Additional Comments		

Arboriculturalist	
Signed	
Date	

NOTE - COPY OF COMPLETED FORM TO BE SCANNED AND SENT TO LPA ARBORICULTURAL OFFICER

Beechdown Arboriculture Limited

Club Cottage, Slindon, Arundel BN18 0RP

Tel - 01243 814740 Mob - 07941 156492

Email - jonathan.rodwell@beechdown.com

Web - www.beechdown.com

SCALE:
1 : 300 @ A3

DATE:
11/01/2023

Map data shown may contain Ordnance Survey® products supplied by
Pear Technology Services Ltd; Email: info@peartechnology.co.uk
© Crown Copyright and database rights from date shown above
Ordnance Survey® licence number 100023148

Level area at top of site for site offices, welfare, contractor parking, delivery & storage of materials and removal of waste.

Construction exclusion zone - no access, storage, mixing materials or construction activity permitted.

Construction exclusion zone - no access, storage, mixing materials or construction activity permitted.

Location of protective barriers - light green broken line constructed as per appendix 7 - positioned to protect RPA and form the construction exclusion zones.

Key:

Construction exclusion zones

Site perimeter

SW drain & soakaway

Combined RPA of retained trees

Site access, storage, welfare, deliveries etc.

F W drain & drainage field

Removed trees

Tree protective barriers

Beechdown Arboriculture Limited

Club Cottage, Slindon, Arundel BN18 0RP

Tel - 01243 814740 Mob - 07941 156492
Email - jonathan.rodwell@beechdown.com
Web - www.beechdown.com

5- protective barrier marking plan- phase one

SCALE :
1 : 100 @ A3

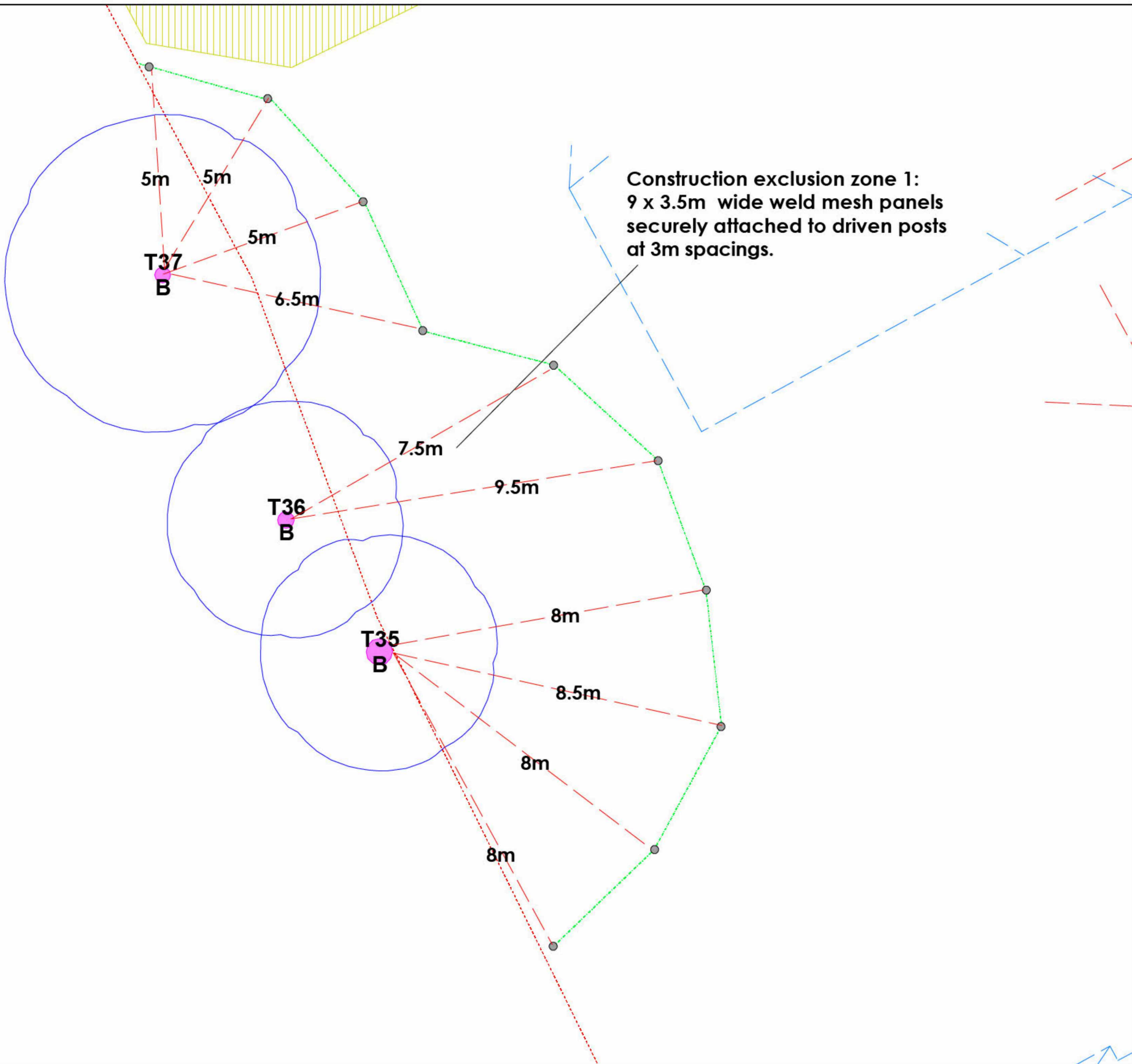
DATE :
11/01/2023



Map data shown may contain Ordnance Survey © products supplied by
Pear Technology Services Ltd; Email: info@peartechnology.co.uk
© Crown Copyright and database rights from date shown above
Ordnance Survey © licence number 100023148

Key:

-  Driven posts
-  Tree protective barriers
-  Distance to post from fixed object



Beechdown Arboriculture Limited

Club Cottage, Slindon, Arundel BN18 0RP

Tel - 01243 814740 Mob - 07941 156492
Email - jonathan.rodwell@beechdown.com
Web - www.beechdown.com

6- protective barrier marking plan- phase one

SCALE: 1 : 125 @ A3 DATE: 11/01/2023



Map data shown may contain Ordnance Survey © products supplied by
Pear Technology Services Ltd; Email: info@peartechnology.co.uk
© Crown Copyright and database rights from date shown above
Ordnance Survey © licence number 100023148

