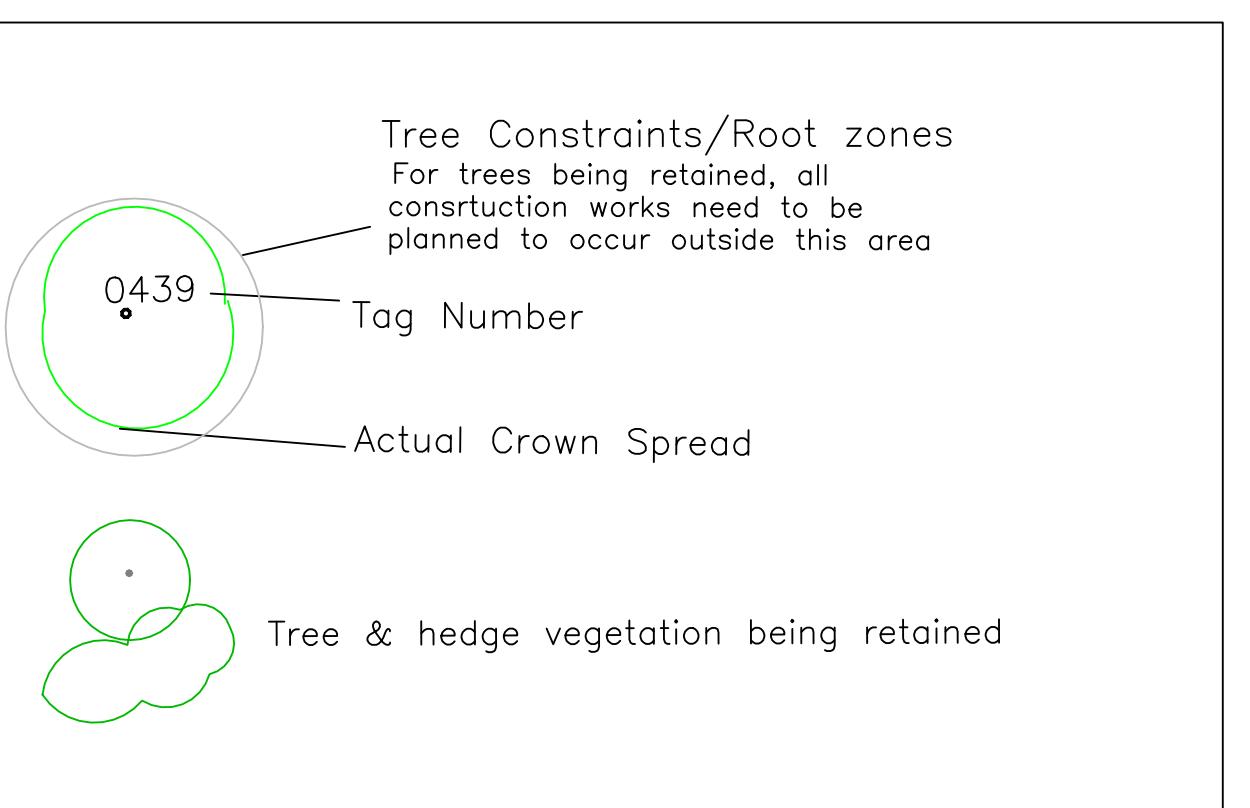


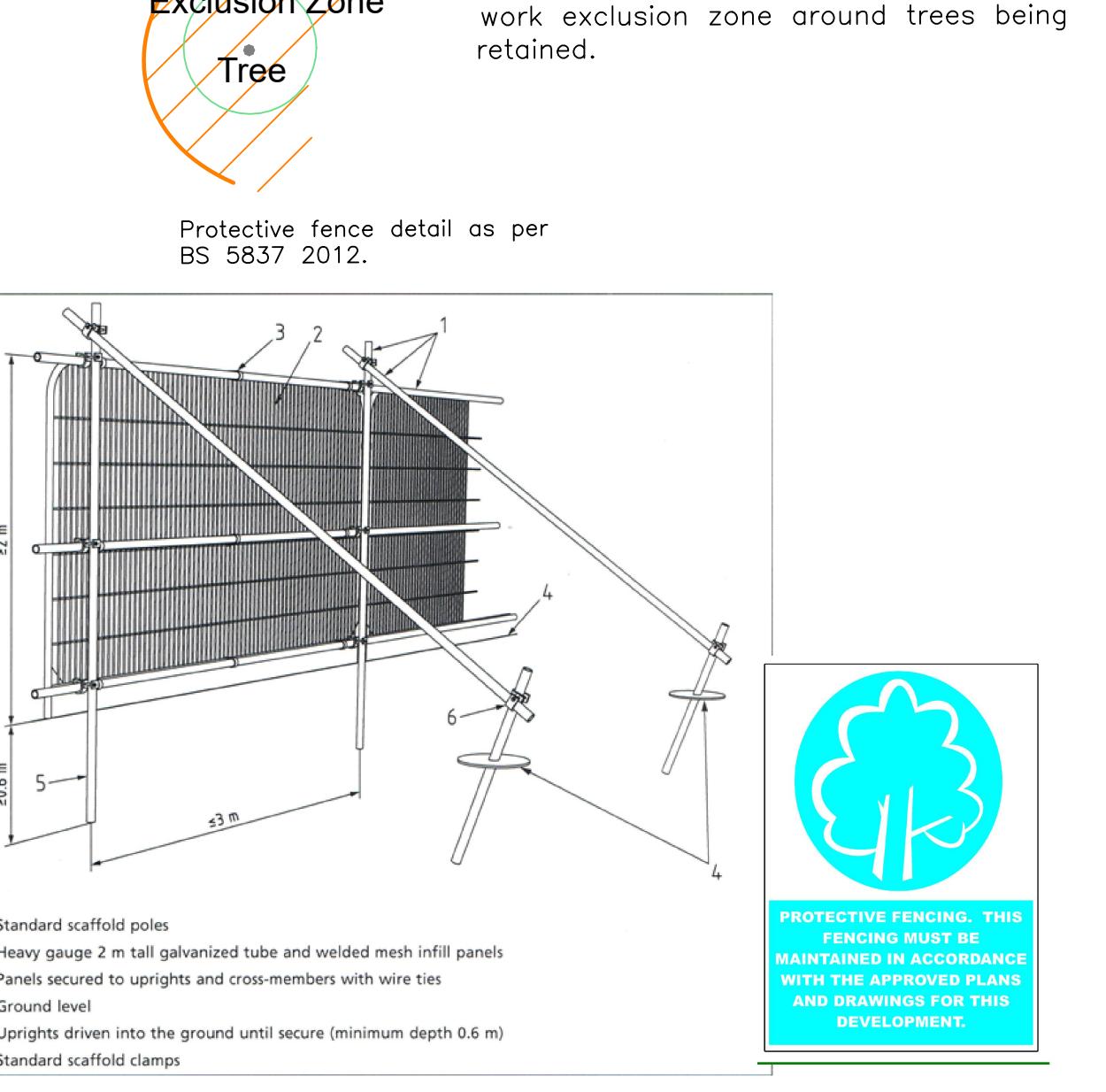
Notes:



Schedule of events:

Works	Schedule
Site Meeting	Prior to any works commencing.
Tree Works – Felling & Pruning	Prior to any construction works commencing.
Tree Protection	After tree removal and pruning is complete and prior to any construction works commencing. The erection and removal of the protective fencing is to be scheduled in accordance with the phasing of the construction works.
Site Monitoring	Ongoing throughout the construction works.
Removal of Tree Protection	Once all the main construction works are completed and in order to incorporate the area into the finished development.
Tree Review and Certification	Once all works are complete.

Tree Protection Detail:



The tree protection fencing is to be erected enclosing the root protection areas around the trees being retained as shown on this drawing and appendix 1. In some cases, the trees will be retained as the protection areas of the trees and the root zone are positioned outside and no works are envisaged within the area under the site hoarding. This will need to be discussed and agreed at the initial site meeting.

Where tree protection fencing is needed, this will need to be 2.3m high and constructed in accordance with BS 5837 2012 (fence detail on drawing & appendix 1) using vertical and horizontal scaffold bars or similar well braced together with the verticals spaced out at a maximum of 3m centres. Onto this, mesh panels (harris fence panels) are to be securely fixed with wire or scaffold clamp.

Signs are to be attached to these fences warning people that this is a protective area and that the fencing must be maintained in good condition in accordance with the approved plans and drawings for this development.

Once the protective fence line is erected, then the main construction works can commence on site.

The following is a list of activities that are not allowed within the RPA or within the vicinity of the trees being retained.

- o Protect tree root systems from damage caused by runoff or spillage of noxious materials while mixing, placing, or storing construction materials.
- o Protect tree systems from ponding, erosion, or excessive wetting caused during construction operations.
- o Do not store construction materials, debris, or excavated material inside tree protection zones. Do not excavate, place excavated soil on opposite side of trench away from the tree.
- o Do not permit heavy traffic within tree protection zones; prevent soil compaction over root systems.
- o Do not allow fires under or adjacent to remaining trees or other plants.
- o Do not attach notice boards, cables or other services to any part of the tree.
- o Do not use power tools or power equipment within 10m of the tree.
- o Do not use high machinery such as excavators, cranes or other equipment close to trees to avoid damage to the crown or any other parts.

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TITLE: Tree Protection Plan

Site: Lands at Glenmuck North, Kiltarnan, Dublin 18.

DATE: Dwg No.GNLN003 **Scale:** 1:500 **AO**

