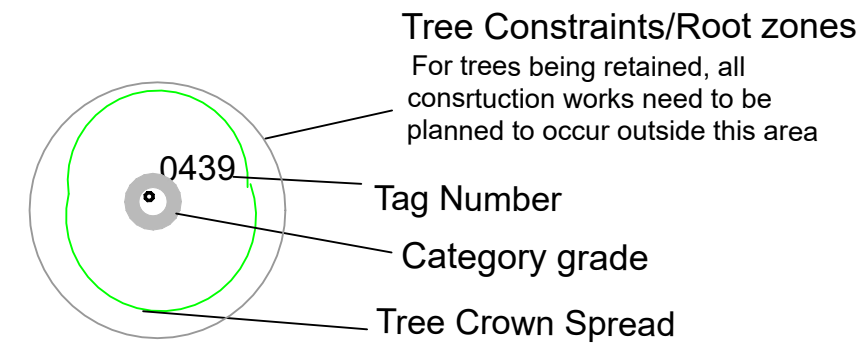
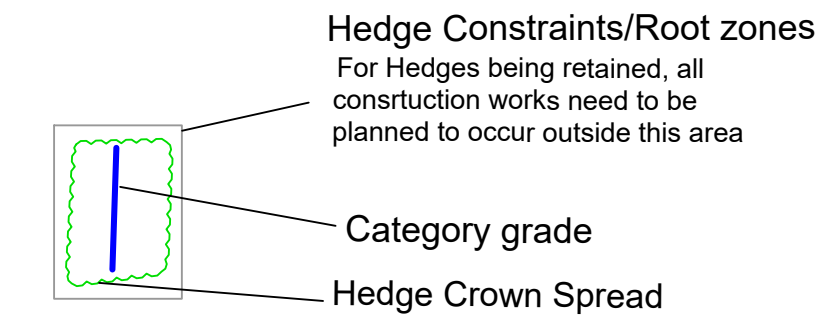


Notes:

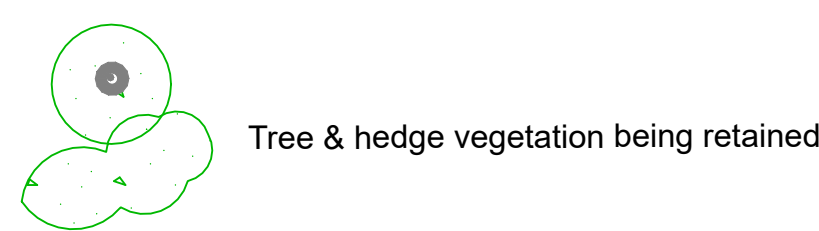


BS5837: 2012 - Category Retention Rating

- Category U Trees-**
Trees in such a condition that any existing value would be lost within 10 years or being recommended for removal sound arboricultural practice.
- Category A Trees**
Trees of high quality/value with a min. of 40 years life expectancy.
- Category B Trees**
Trees of moderate quality/value with a min. of 20 years life expectancy.
- Category C Trees**
Trees of low quality/value with a min. of 10 years life expectancy.
- Sub Categories**
1- Mainly Arboricultural values
2 - Mainly Landscape values
3 - Mainly cultural and conservation values.



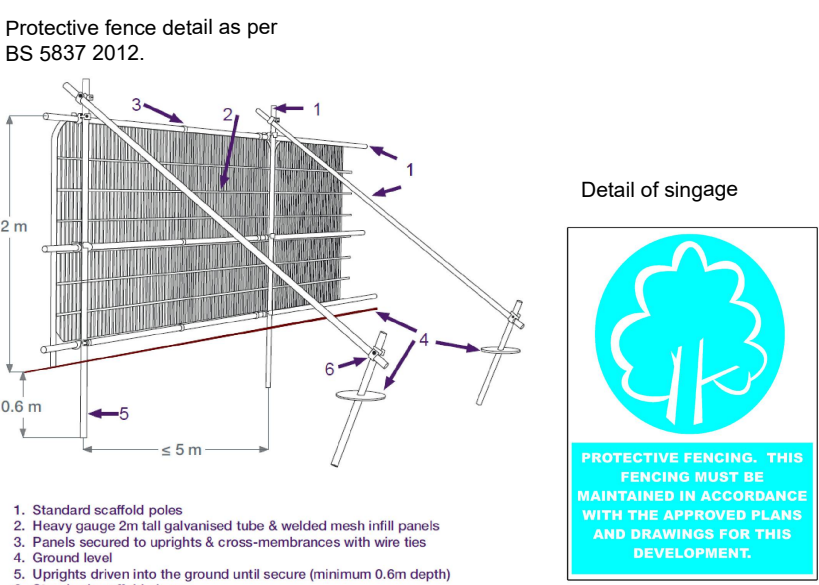
- Category U Hedge**
- Category A Hedge**
- Category B Hedge**
- Category C Hedge**



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 P rotection	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 areas, the site hoarding may be sufficient to act as the protective fencing if the tree and its root zone are positioned outside and no works are envisaged within the area outside 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 Figure 2 of BS 5837:2012 (see 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. Once this, weld mesh panels (harris fence panels) are to be securely fixed with wire or scaffold clamps.

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.

ARBORIST ASSOCIATES LTD.
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TITLE : Tree Retention & Protection Plan

Site : Tinahask, Arklow,
Co. Wicklow.

DATE: Dwg No.MLA003
Part 4 Scale 1:500 © AO

