

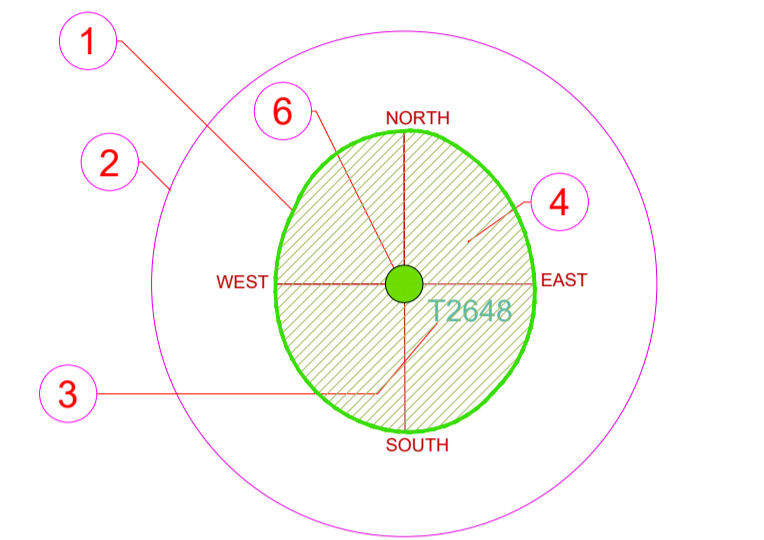


The image displays an example of a suitable protective barrier as recommended by BS. 5837 2012 *Trees in Relation to Construction*

- Standard scaffold poles
- Uprights to be driven into the ground
- Panels secured to uprights with wire ties and where necessary standard scaffold poles
- Weld mesh wired to the uprights and horizontals
- Standard clamps
- Wire twisted and secured on the inside of fencing to avoid easy dismantling
- Ground level
- Approx. 0.6m driven into the ground

Rev.	Date	Description
A		

- Legend:**
- Category (A, A1, A2, A3)** - Those of high quality and value: in such a condition as to be able to make a substantial contribution (a minimum of 40 years)
  - Category (B, B1, B2, B3)** - Those of moderate quality and value: those in such a condition as to make a significant contribution (a minimum of 20 years)
  - Category (C, C1, C2, C3)** - Those of low quality and value: currently in adequate condition to remain until new planting could be established (a minimum of 10 years) or young trees with a stem diameter below 150mm
  - Category (U)** - Those in such condition that any existing value would be lost within 10 years and which should, in the current context, be removed for reason of sound arboricultural management



- AGE GROUPINGS**
- Y = YOUNG
  - MA = MIDDLE AGE
  - M = MATURE
  - OM = OVER MATURE
  - V = VETERAN
- 

- EXISTING TREE CANOPY BASED ON DIMENSIONS GATHERED ON SITE IN 4 DIRECTIONS, NORTH, SOUTH, EAST AND WEST
- ROOT PROTECTION ZONE BASED ON 12 TIMES THE (DBH) AT CHEST HEIGHT
- TREE TAG NUMBER
- TREE TO BE RETAINED
- TREE TO BE REMOVED
- TREE CATEGORY BASED ON BS:5837 2012 CRITERIA
- DECIDUOUS TREE CANOPY
- EVERGREEN TREE CANOPY

**01 TABLES BS 5837-2012**

- Key**
- LOCATIONS OF FENCING TO FORM MINIMUM TREE ROOT PROTECTION AREAS
  - SITE BOUNDARY

Client: Estuary View Enterprises 2020 Ltd

Project: BESSBOROUGH Phase 1 'The Meadows' Development

Drawing Title: Tree Protection Plan - Overall Site

Drawn By: JL/TC | Checked By: MG | Date: 27/02/22 | Scale: Not to Scale

Dwg. No. Overall: BBR\_TS\_001\_Rev\_02\_22.dwg | Rev. C02

Arbor Care  
Unit 1a  
Crossagalla Enterprise Centre  
Ballysimon Road  
Limerick  
Ireland  
Phone: +353 (0)863082808  
Fax: +353 (0)61400321  
Email: info@arborcare.ie  
Web: www.arborcare.ie