



Category U TreesTrees in such a condition that any existing value would be lost within 10 years or being recommended for removal sound arboricultural practice.



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.

Protective fence line to protect work exclusion zone around trees being

Detail of singage

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. Onto this, weld mesh panels (harris fecne panels) are to be securely fixed with wire or

Once the protective fence line is erected, then the main construction works can

 Do not store construction materials, debris, or excavated material inside tree protection zones. When excavating, place excavated soil on opposite side of

trench away from the tree. •

- secure.

  The main contractor or site manager is to liase with the projectArboriculturist if and when works are to be carried out close to or within the root protection Do not permit vehicles or foot traffic within tree protection zones; prevent soil compaction over root systems. Do not allow fires under or adjacent to remaining trees or other plants. Do not attach notice boards, cables or other services to any part of the tree. Any works to occur within the protection areas such as landscaping is to be Do not use neighbouring trees as anchor points.
  Do not use high machinery such asTele-porters, cranes or other equipment close to trees to avoid damage to the crown or any other parts.
  - landscaping within the Root Protection areas sud as landscaping is to be carried out manually with no machinery allowed. All soft and hard landscaping within the Root Protection Area (RPA) of the trees to be retained are to be carried out manually and the soil levels are not to be lowered or raised resulting in root damage to the trees. Recommendations of sections 8 of BS5837 2012 are to be adhered to during the landscaping within the RPA'S of the trees being retained.

    6. The protective fencing around the trees is to stay in position until all the construction works are complete and are only to be removed following discussions and agreement with the project arborist.

daily and carry out any repairs required to ensure its stays upright and

## ARBORIST ASSOCIATES LTD.

94 BALLYBAWN COTTAGES, ENNISKERRY, CO. WICKLOW TEL: 01-2742011 / 087-2629589

TITLE: Tree Protection Plan

Dwg No.OBR002

Cornelscourt Village on Old Bray Road, Site: Cornelscourt, Dublin 18.

Scale 1:500 @ A0