



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.

Notes:

- Tree Constraints/Root zones
For trees being retained, all construction works need to be planned to occur outside this area
- Tag Number
- Category grade
- Actual Crown Spread
- Tree vegetation being retained
- Trees Vegetation being removed.

Existing surfaces to be strengthened with CellWeb where necessary to facilitate the construction traffic.

All surfacing for paths to be installed above existing ground levels avoiding excavations that could result in soil and root damage. Structural support to be provided to the surface in the form of CellWeb or similar product. All surfacing works to be completed under the supervision of the project arborist.

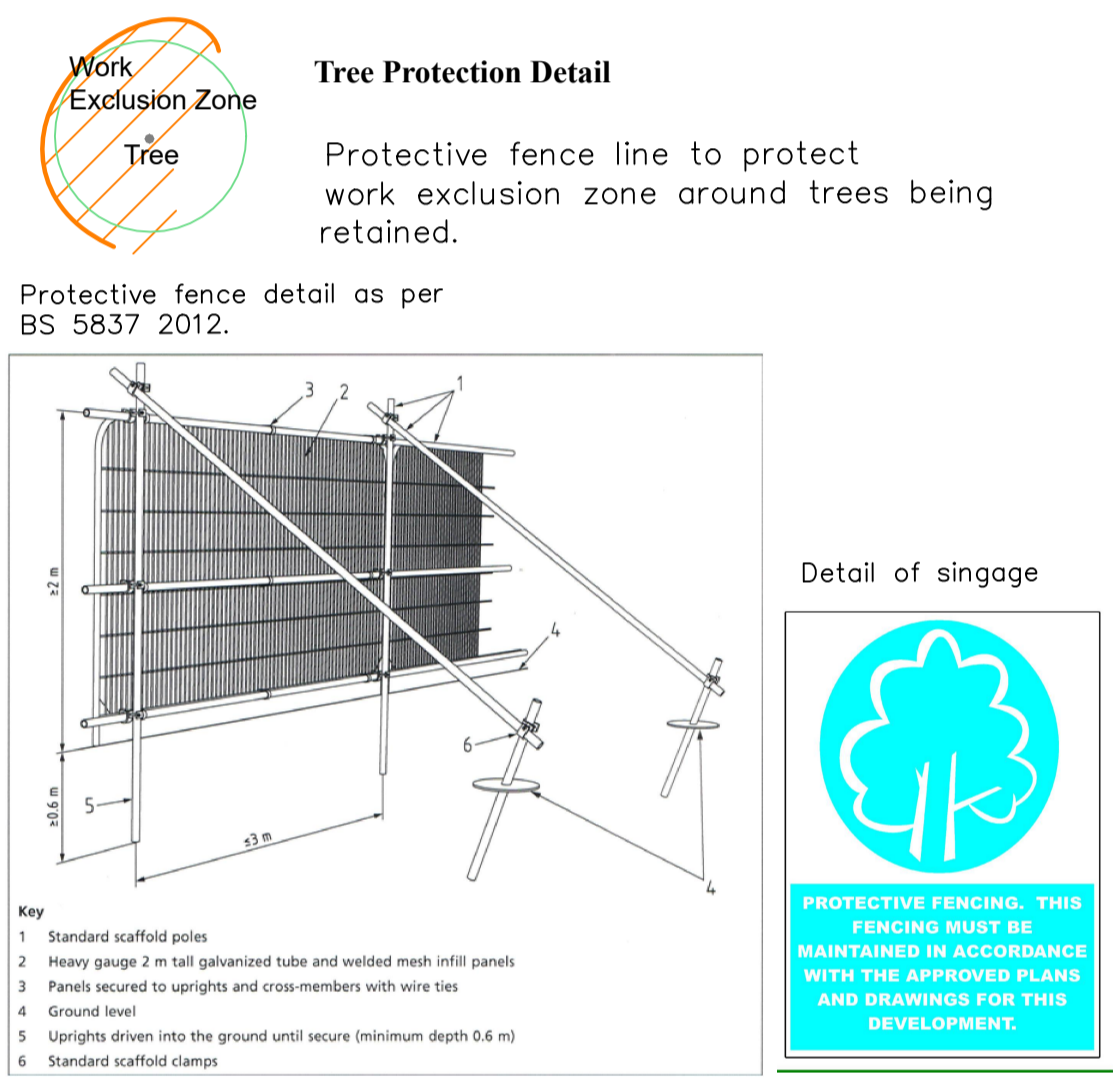
As part of the ongoing management of the trees within the park, the groups of young trees are to be selectively thinned out as they grow to allow the better quality trees the space to develop and to ensure a good juxtaposition is maintained between the trees and the surrounding buildings and surfaces.

This service is to be routed to avoid the root zone of trees. This is to be reviewed on site at installation time.

As part of the ongoing management of the trees within the park, the groups of young trees are to be selectively thinned out as they grow to allow the better quality trees the space to develop and to ensure a good juxtaposition is maintained between the trees and the surrounding buildings and surfaces.

Access path to work around the existing trees and installed on a No-Dig surface to avoid causing soil and root damage to trees.

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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, welded 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.

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

- Protect tree root systems from damage caused by runoff or spillage of noxious materials while mixing, placing, or storing construction materials.
- Protect root systems from ponding, eroding, or excessive wetting caused during construction operations.
- 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.
- 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.
- Do not use neighbouring trees as anchor points.
- Do not use high machinery such as tele-porters, 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: Kilbogget Park Sports Pavillion Project, Cabinteely, Dublin 18.

DATE: Dwg No.KBP003 Scale 1:500 © A1