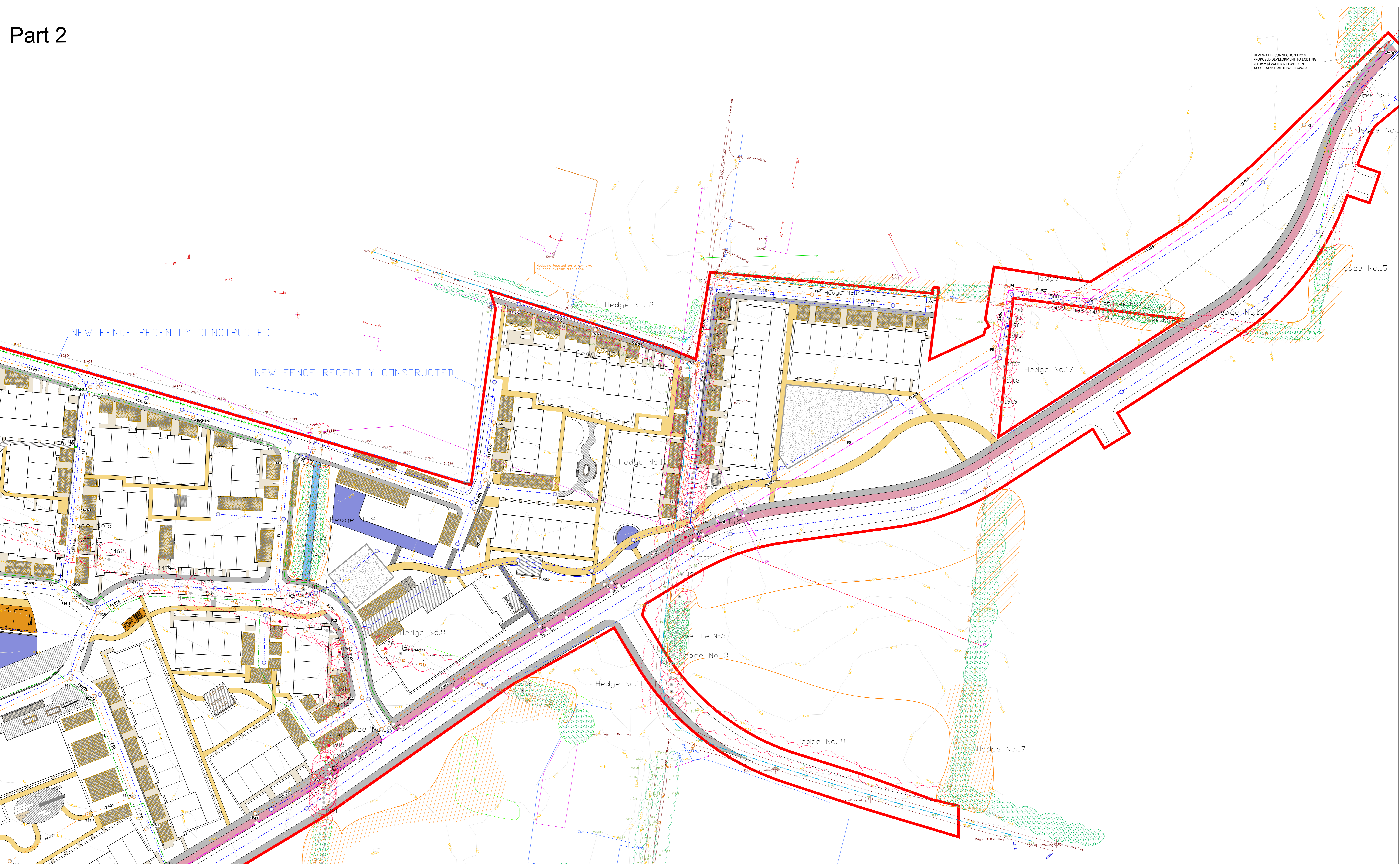


NEW WATER CONNECTION FROM PROPOSED DEVELOPMENT TO EXISTING 200mm Ø WATER NETWORK IN ACCORDANCE WITH IW STD-W-04



Notes:

Tree & Hedge Vegetation To be retained

Tree & Hedge Vegetation To be removed

Tree Protection Detail

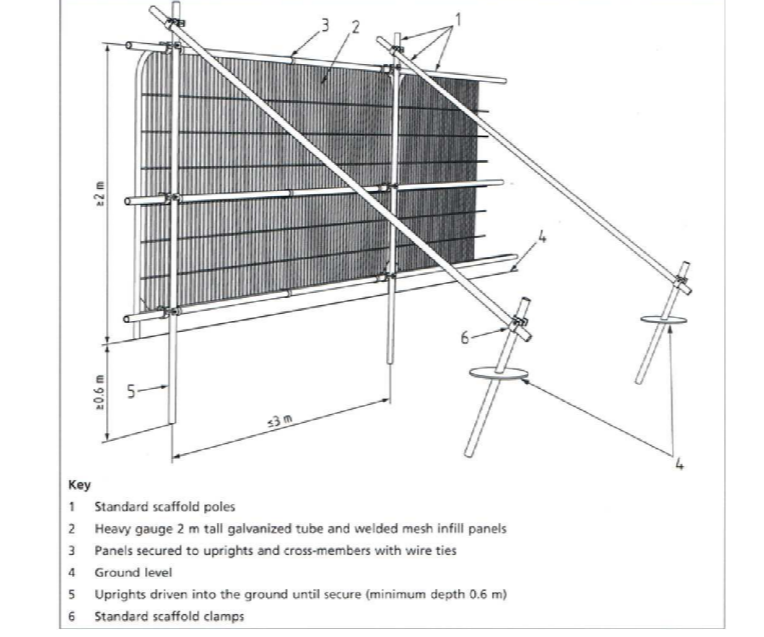
Work Exclusion Zone

Tree & Hedge Vegetation for retention

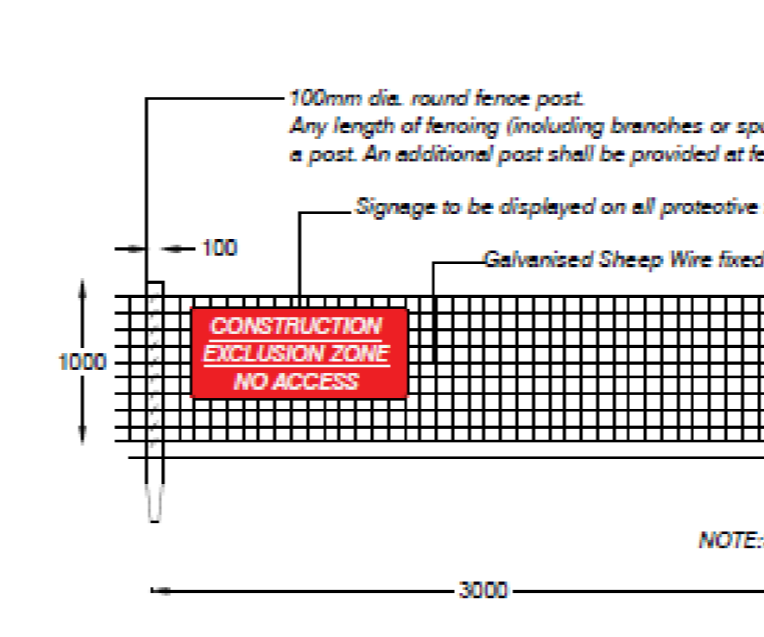
Schedule of events

Works	Schedule
Site Meeting	Prior to any works commencing.
Site 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 retention	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.

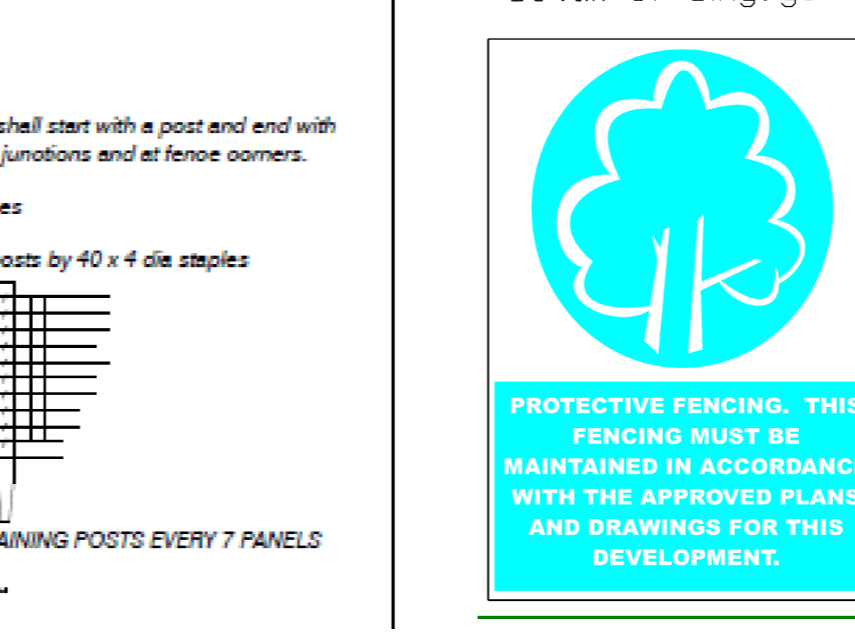
Type 1 Protective fence detail as per BS 5837 2012.



Type 2 Protective Fence Detail



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 boarding 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 boarding. This will need to be discussed and agreed at the initial site meeting.

- 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 trees 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 telehandlers, cranes or other equipment close to trees to avoid damage to the crown or any other parts.

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

TITLE: Tree Protection Plan

Site: SHD Lands at Ratooth South
 Co. Meath.

DATE: Dwg No.RORR002 Part 2 Scale 1:500 @ A0