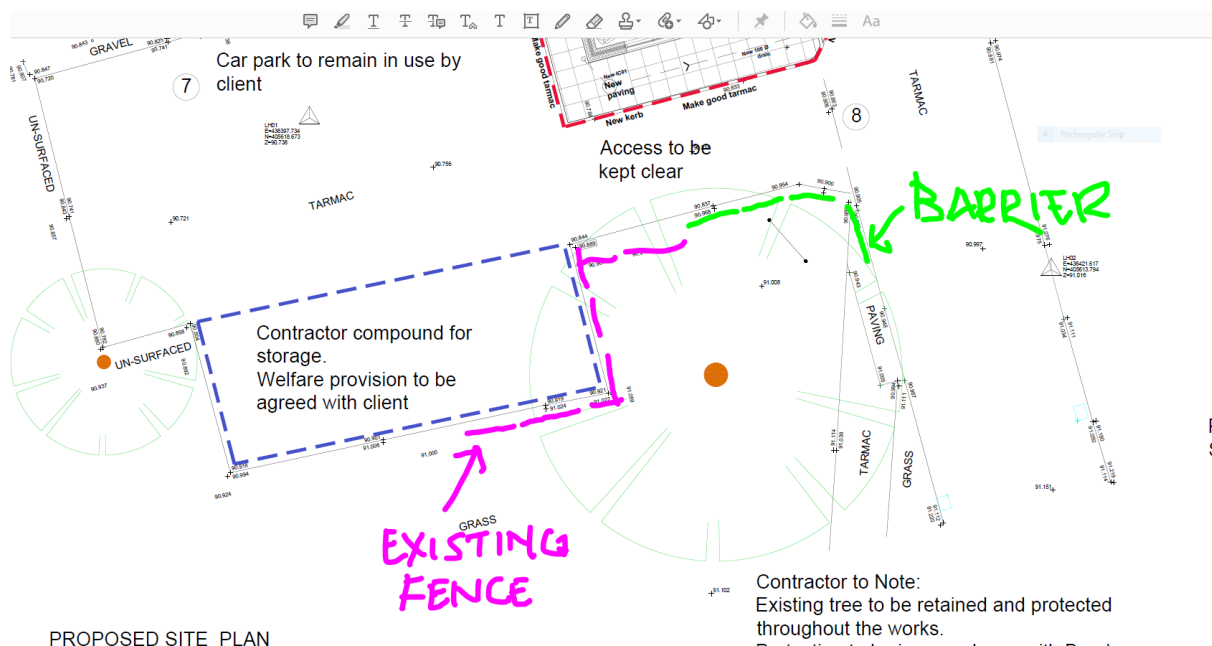


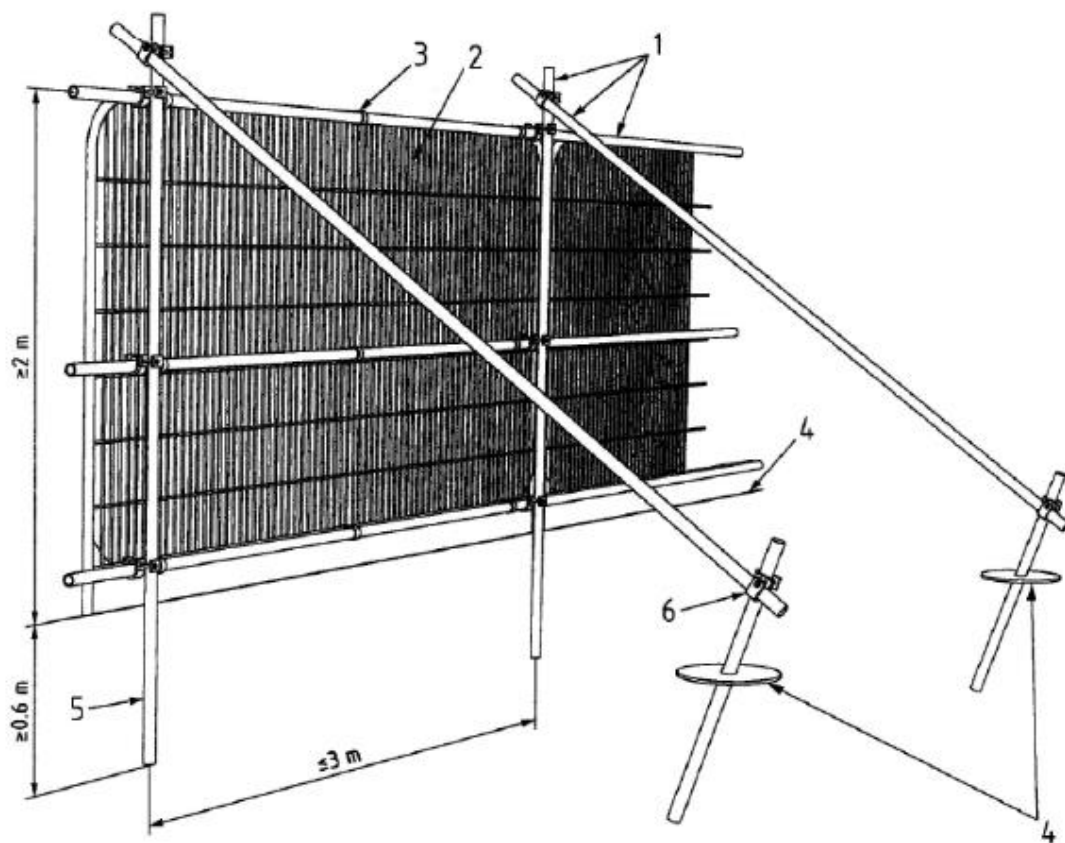
Barnsley Crematorium – Proposed Rear Extension

Tree protection Proposals

1. Existing tree to be protected from unwanted damage during construction works with temporary tree protection barrier / retained existing fence. The barrier is to be erected to the line shown on the plan below. The access road adjacent is to be kept clear for contractor access and staff using the gatehouse building to charge electric vehicles. The new extension is single storey with flat roof so it will be stipulated to the contractor that no high sided delivery vehicles or construction plant / machinery will be permitted as part of this project.
2. Tree protection barrier will be the default specification for protective barrier, Figure 1, BS 5837: 2012.
3. All-weather notices should be attached to the barrier with words such as: “Construction exclusion zone – no access”.
4. Where facilitation access is authorised within the RPA temporary ground protection should be installed prior to work starting on Site. The temporary ground protection should be capable of supporting the weight of any traffic/machinery using the Site without being distorted or causing compaction to the ground. It is recommended that the ground of the possible Site compound/storage area is covered in temporary ground protection to minimise soil damage by compaction and conserve soil health through to post-construction planting in this area.







Key

- 1 Standard scaffold poles
- 2 Heavy gauge 2 m tall galvanized tube and welded mesh infill panels
- 3 Panels secured to uprights and cross-members with wire ties
- 4 Ground level
- 5 Uprights driven into the ground until secure (minimum depth 0.6 m)
- 6 Standard scaffold clamps

Figure 1