

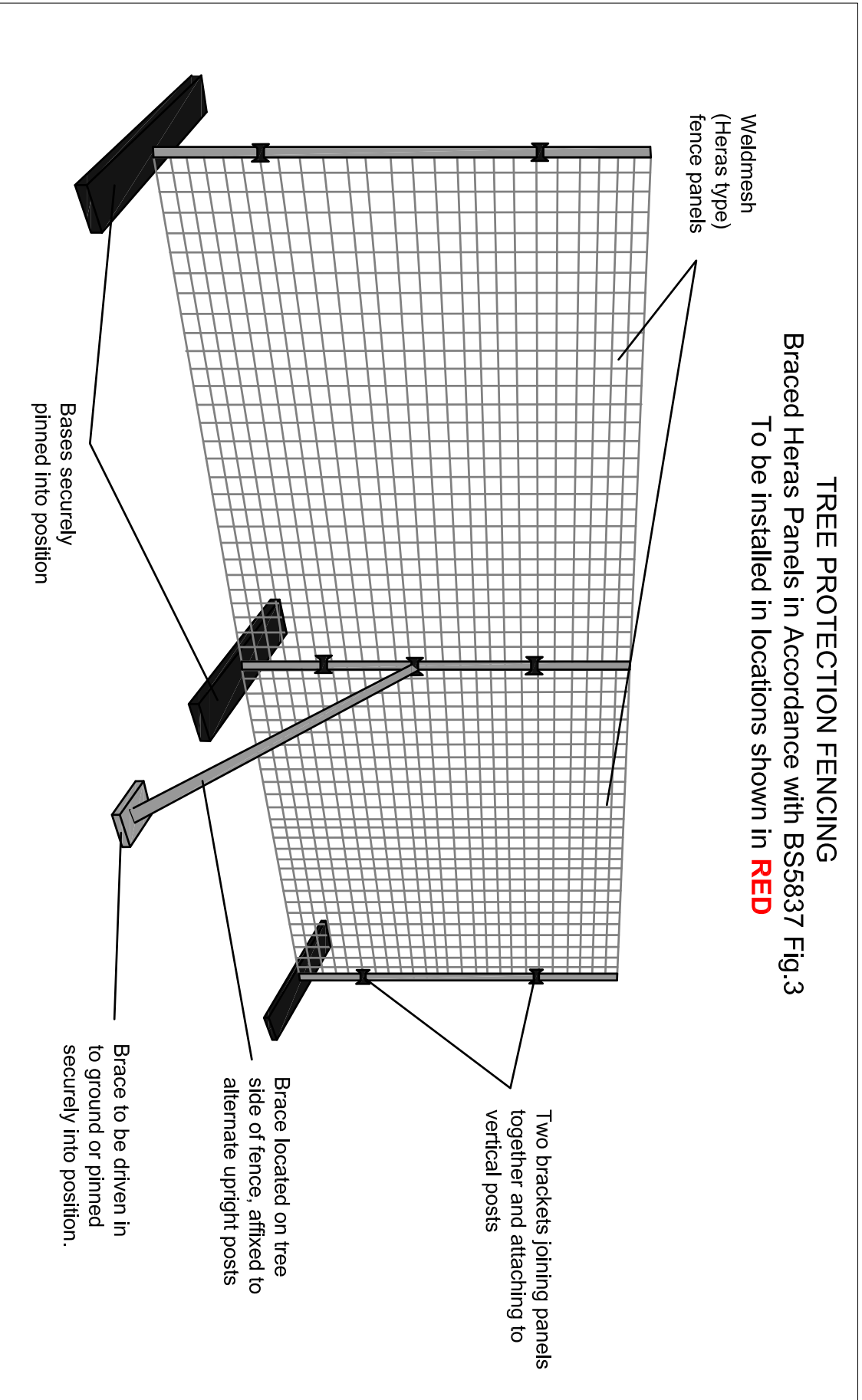
Tree Protection Notes

General Precautions

- Other than to carry out approved development works, no contractor access is permitted into the fenced off Construction Exclusion Zones without first seeking further advice from the Project Arboriculturist and the approval of the Local Authority Tree Officer.
- No materials that are likely to have an adverse effect on tree health such as fuels, bitumen or cement are to be stored or discharged on unsealed surfaces within 10 metres of the trunk of any retained tree. Consideration for the slope of the ground is to be considered when discharging or storing materials that are potentially harmful to trees.
- No fires are to be lit where flames could extend to within 5m of foliage, branches or trunks of trees.
- No signs, cables or other items are to be attached to trees.
- Details of service runs have not been provided. Service runs are to avoid Root Protection Areas and will ideally be laid within one combined trench. Trenching operations are to be carried out in accordance with NIUG Vol.4.
- Should tree roots over 25mm in diameter be encountered whilst carrying out any excavations within the vicinity of retained trees advice from the arboricultural advisor or LPA tree officer is to be sought prior to continuing with works. No such roots are to be removed or damaged without prior arboricultural approval.
- Any proposed level changes within Root Protection Areas are to be approved by the Local Authority Tree Officer prior to work being carried out.

Tree Protection Fencing

- Type 1 tree protection fencing is to be installed in the locations shown in **RED** on this plan.
- Type 1 fencing is to be constructed in accordance with BS5837: 2012 Fig.3 using Heras Type panels with the fence bases pinned into position and the panels braced on the tree side to ensure the barrier remains rigid for the duration of works on site - see inset for specification.
- Type 2 tree protection fencing is to be installed in the locations shown in **BLUE**.
- Type 2 fencing is to comprise of the same fencing spec for Type 1 fencing, or alternatively construction site boundary hoarding may be installed.
- All tree protection fencing is to be installed upon completion of the approved tree removal work and prior to the commencement of any site clearance/ground works.
- Informative signs (model sign provided at Appendix B) are to be laminated and attached to the tree protection fencing.
- The fencing is to be maintained throughout the development of the site and through to completion of all superstructure works. The fencing is only to be removed immediately prior to soft/hard landscaping works.



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TREE SURVEY PLAN
(4 x Houses)
(Existing Layout / Proposed)

Site Address:
Convent of Mercy
Hillside Drive
Gravesend
Kent
DA12 1NY
Client:
The Convent of Mercy

By: C. Barkel
Date: 17 December 2024
Ref: CM/TTP/2312-02
Scale: 1:200 @ A1

Existing layout based on:
CAD Surveys, Topographical Survey, dated May 2023
Proposed layout based on:
Clay, Proposed Site Plan, Ref: 5296/PL/105 Rev. E

TYPE 1 Tree Protection Fencing
Braced Heras Panels Forming Construction Exclusion Zone
(See inset for specification)

TYPE 2 Tree Protection Fencing
Braced Heras Panels as shown in inset
or
Construction site boundary hoarding.