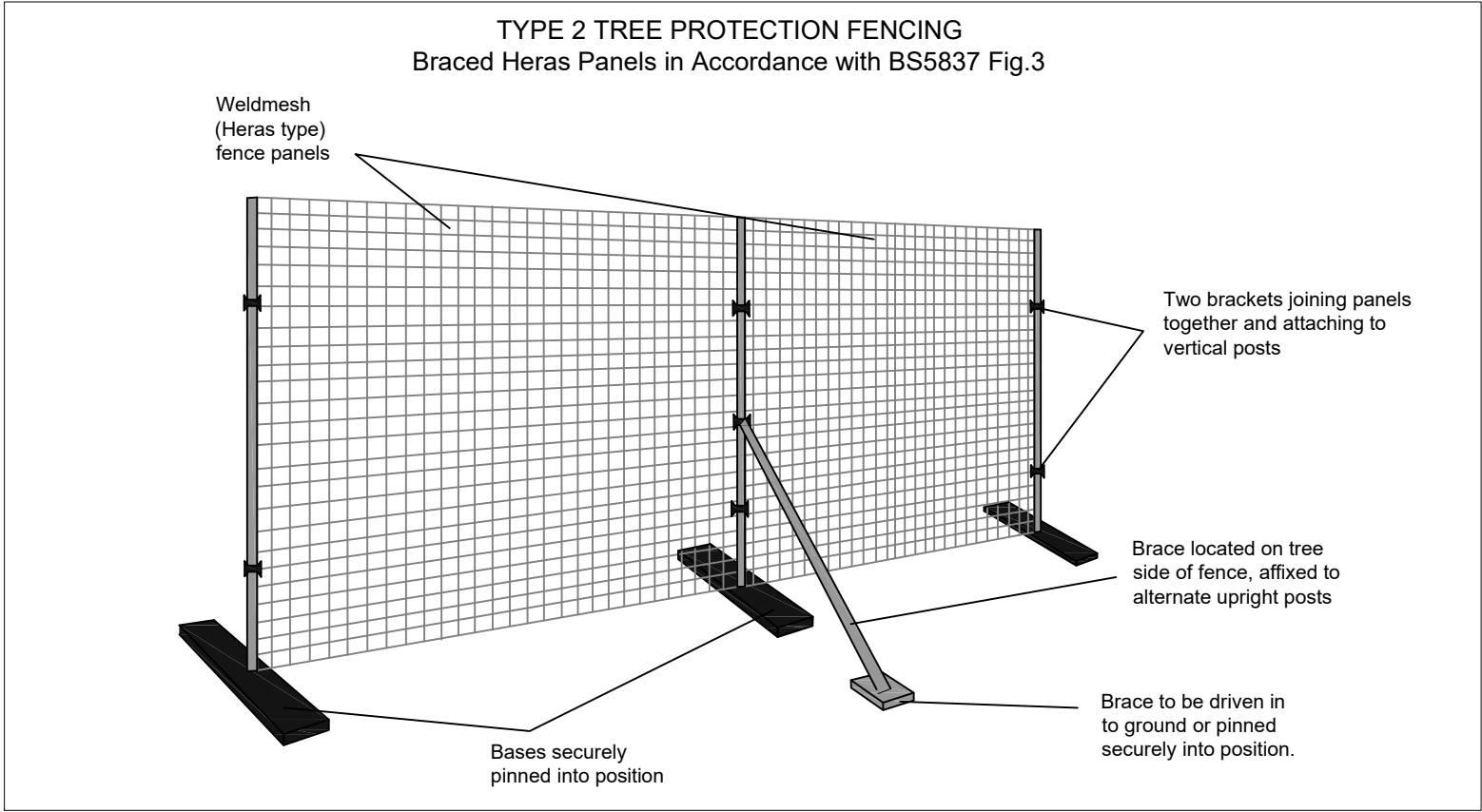


TREE PROTECTION REQUIREMENTS

1. TREE PROTECTION FENCING:

- The tree protection fencing is to be installed 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.
- The tree protection fencing is to be installed prior to the commencement of any site clearance/demolition 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. Fencing is only to be removed immediately prior to landscaping and no-dig hard surfacing works.



2. TEMPORARY GROUND PROTECTION:

- The existing concrete driveway and other hard surfacing within the specified RPA's is to be retained for the duration of the demolition/ construction phase of works to serve as ground protection.
- These areas of hard surfacing are to only be removed immediately prior to the approved resurfacing under landscaping operations once all superstructure works have been completed.

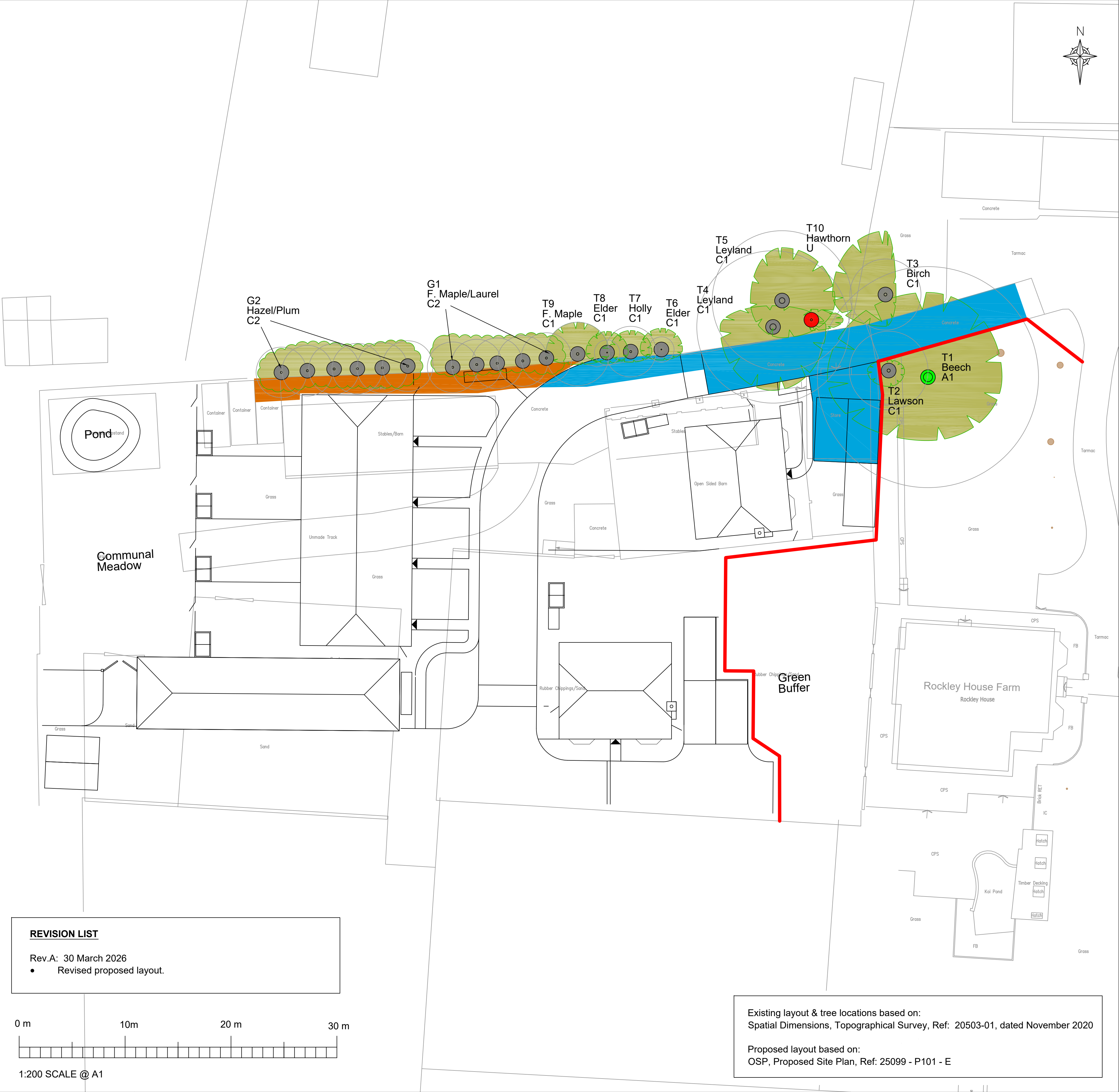
3. METHOD STATEMENT FOR REPLACEMENT NO-DIG HARD SURFACING:

Primary Considerations

- The proposed resurfacing of the existing driveway is to be carried out within the depth of the existing surface and sub-base.
- It is important to note that NO EXCAVATIONS are permitted into the underlying soil within the specified Root Protection Areas without the prior approval of the LPA.
- The replacement surface (base layer and finished layer) is to be entirely permeable to allow moisture and air to the soil below; this requiring a sub-base of washed (low fines) angular stone - Type 1 roadstone is not permitted.
- A permeable finished surface is required such as resin-bound gravel, loose gravel or a permeable block paving system.
- No vehicles or wheeled/tracked machinery are permitted within the area of construction once the existing hard surface has been removed.

Sequence of Operations

- Stage 1: Tree protection fencing installed as shown on this plan, prior to all other works on site.
- Stage 2: Demolition contractors/ground workers are to be instructed to ensure all existing hard surfacing within the specified RPA's as shown on this plan is retained to serve as ground protection.
- Stage 3: Demolition and construction phases carried out with Site Manager ensuring that the ground protection is fully maintained for the duration of works.
- Stage 4: Upon completion of the superstructure phase and under final landscaping works, remove retained hard surfacing down to soil level. This work may be carried out by a 1.5T machine fitted with a toothless bucket and operated progressively backwards from the intact hard surface. The machine operator is to carry out the works under the guidance and instruction of a second person who is to monitor the works to ensure there is no excavation into the soil below the existing hard surface and that no tree roots greater than 25mm diameter are removed or damaged without prior arboricultural consultation.
- Note 1:* Some tree roots may be encountered within the existing driveway sub-base, these are likely to be small diameter, fibrous roots. However arboricultural advice is to be sought prior to severing any roots greater than 25mm diameter.
- Note 2:* Once surface has been removed, ensure that all contractors are aware that no vehicles or tracked/wheeled plant are permitted within the unsurfaced RPA's.
- Stage 5: Install new permeable sub-base layer comprised of a washed angular stone (SUDS compliant), to ensure permeability is maintained.
- Stage 6: Final Surface Options
- Loose gravel retained within a proprietary system.
 - Permeable block paving system such as Hanson 'Formpave' Aquaflow.
 - Permeable tarmac or permeable resin bound gravel.





Sylvanarb

Arboricultural Consultants

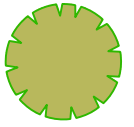
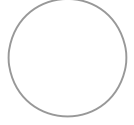
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TREE PROTECTION PLAN
(Existing Layout / Proposed)

Site Address:
 Rockley House
 Wrotham Road
 Meopham
 Kent
 DA13 0QN

 Client:
 Mr & Mrs Green

By: C. Barkel
 Date: 14 March 2026
 Ref: RH/TPP/2445-01-A
 Scale:1:200 @ A1

-  **Retained Tree**
All trees retained
-  **Root Protection Area (RPA)**
-  **Proposed Tree Removal**
No removals required

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

-  **TEMPORARY GROUND PROTECTION**
(Existing impermeable surface converted to permeable driveway surfacing)
Existing impermeable surfacing retained throughout construction phase and then converted to permeable surfacing.
(Refer to Tree Protection Notes for specification)
-  **TEMPORARY GROUND PROTECTION**
(Existing impermeable surface converted to pathway & soft landscaping)
Existing impermeable surfacing retained throughout construction phase and then converted to permeable pathway and soft landscaping.
(Refer to Tree Protection Notes for specification)