

CONSTRUCTION METHOD STATEMENT

- Construction traffic to access the site via the existing access to be formed off Vicarge Lane All deliveries to be carefully planned, pre-booked and managed on site to ensure no backing-up of vehicles onto the public highway. Deliveries planned to minimise disruption to neighbouring properties/commercial premises. Deliveries to be made during normal working hours (Monday to Friday 08.00am to Friday 17.00pm, Saturdays 08.00am to 13.00pm).
- Loading and unloading area/site storage to be as indicated on Construction Phase Site Plan. Position of storage/offloading area selected to minimise potential for nuisance caused by dust and noise.
- Site to be kept in a clean and safe condition. Areas outside the site boundary to be inspected for any debris, which is to be removed. Adjacent roads and pavements to be inspected and kept clean.
- Wheel washing facility to be provided adjacent to main site vehicular access if required - the development does not involve plant accessing the site or excavations and vehicular access to the site will only for parking and deliveries by small vehicles / vans, comprising pressurised jet wash to remove any access mud/dirt from vehicle wheels prior to exiting the site. Parking for site operatives and visitors to be in the position indicated on the Construction Phase Site Plan.
- Deliveries/offloading to be undertaken in accordance with all applicable health and safety regulations/measures, (including reversing vehicles to be directed by a competent person, all pedestrian and vehicle direction signage to be provided including suitable barriers to protect pedestrians/the general public, mobile plant to be operated by a competent/qualified person with banks person in attendance during all periods when mobile plant operating).
- Measures to control the emission of dust and dirt during construction - site management team to supervise each working task, tradesmen carrying out the works to be trained in the correct uses of pressure equipment (involving induction, toolbox talks etc.) Plant and equipment to be utilised for dust suppression to comprise pressure washer, hose and water pump, and PPE (including face-fitted masks where necessary). Work method/measure to be put in place:
 - All loose debris to be stored into piles and covered in windy conditions.
 - Any debris that can be removed from the site to be taken away at the earliest opportunity to avoid the spread of debris and dust.
 - Any excavated materials removed from site to be taken in lorries with covers to the lorry bed to avoid airborne particles.
 - All dust-creating activities to have dust suppression (either mechanical or water suppression).
 - Road cleaning to be carried out on a regular basis, monitored by the site manager.
 - Current and appropriate PPE to be worn by all operatives.

VIBRATION

Vibration in construction is mainly propagated in the ground. When the vibration exceeds the threshold of perception it can become an annoyance. A vibration level, however, that causes annoyance will be well below the damage threshold for normal buildings.

Construction methods that involve ground-borne vibration will be kept to a minimum. The types of operation where vibration will occur might include:-

- The breaking out of concrete or brickwork.
- The excavation of soil.
- The drilling of and fixing to brickwork.

Where possible these operations breaking out undertaken by hand with small tools. Otherwise, the smallest machinery will be employed if necessary.

It should be noted that vibration can be accumulative and so where possible vibration sources shall be operated separately.

Exposure to vibration will be identified in RAMS. Adequate control measurements will be put in place to eliminate the effects of vibration and to reduce exposure to it by having suitable breaks.

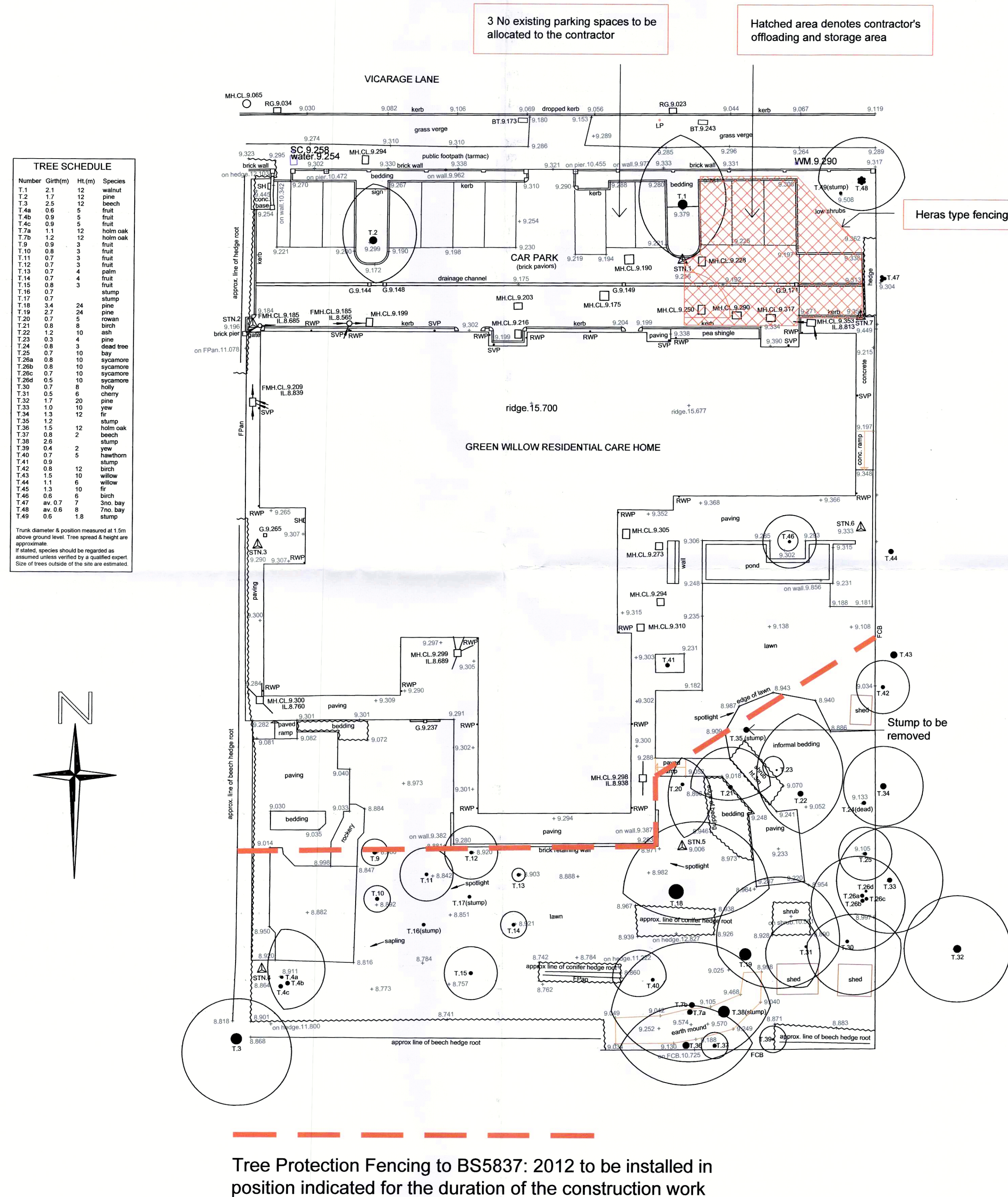
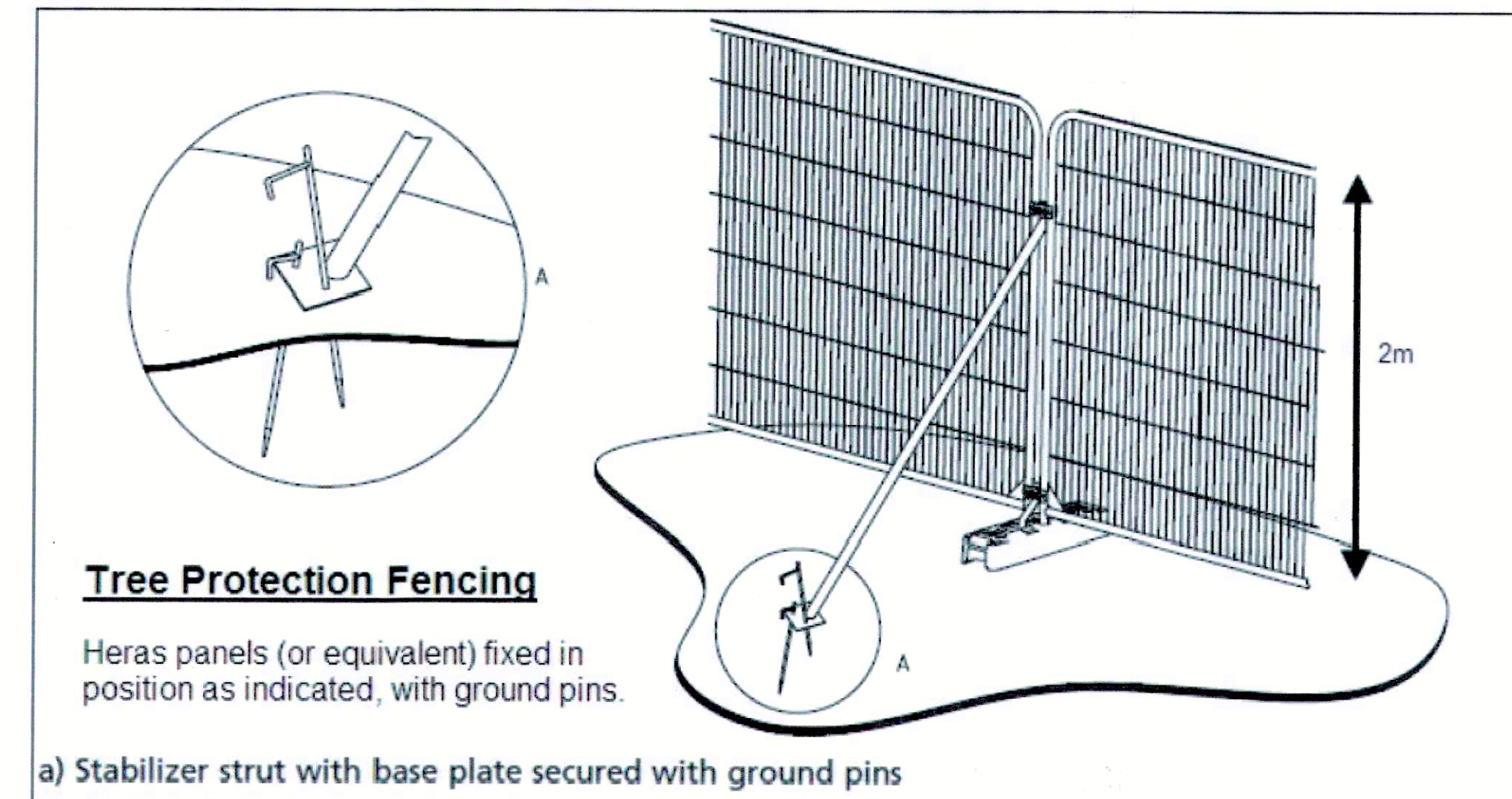


Figure 2: Type 2 tree protection barrier



Green Willow Care Home
Vicarge Lane
East Preston
West Sussex

Existing Landscaping Plan &
Site Management & Construction
Phase Plan

Scale 1:200 @ A1, 1:400 @ A3
Date October 2019
Dwg. No. 21628 / 27 / A

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Tree Protection Fencing to BS5837: 2012