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Mr McDermott
CMCdesign architectural services
The Studio
23 Malibres Road
Chandlers Ford
SO53 5DS

Our Ref: 221508 - Let 1

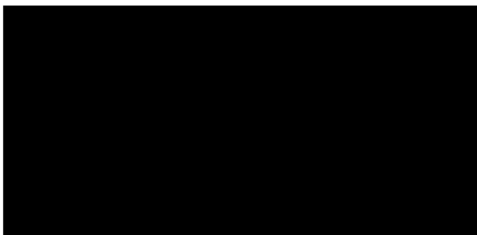
10 April 2024

Dear Mr McDermott

Re: Tree protection at 53 Stainer Way, Hedge End, SO30 2XE

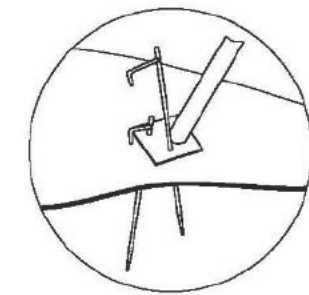
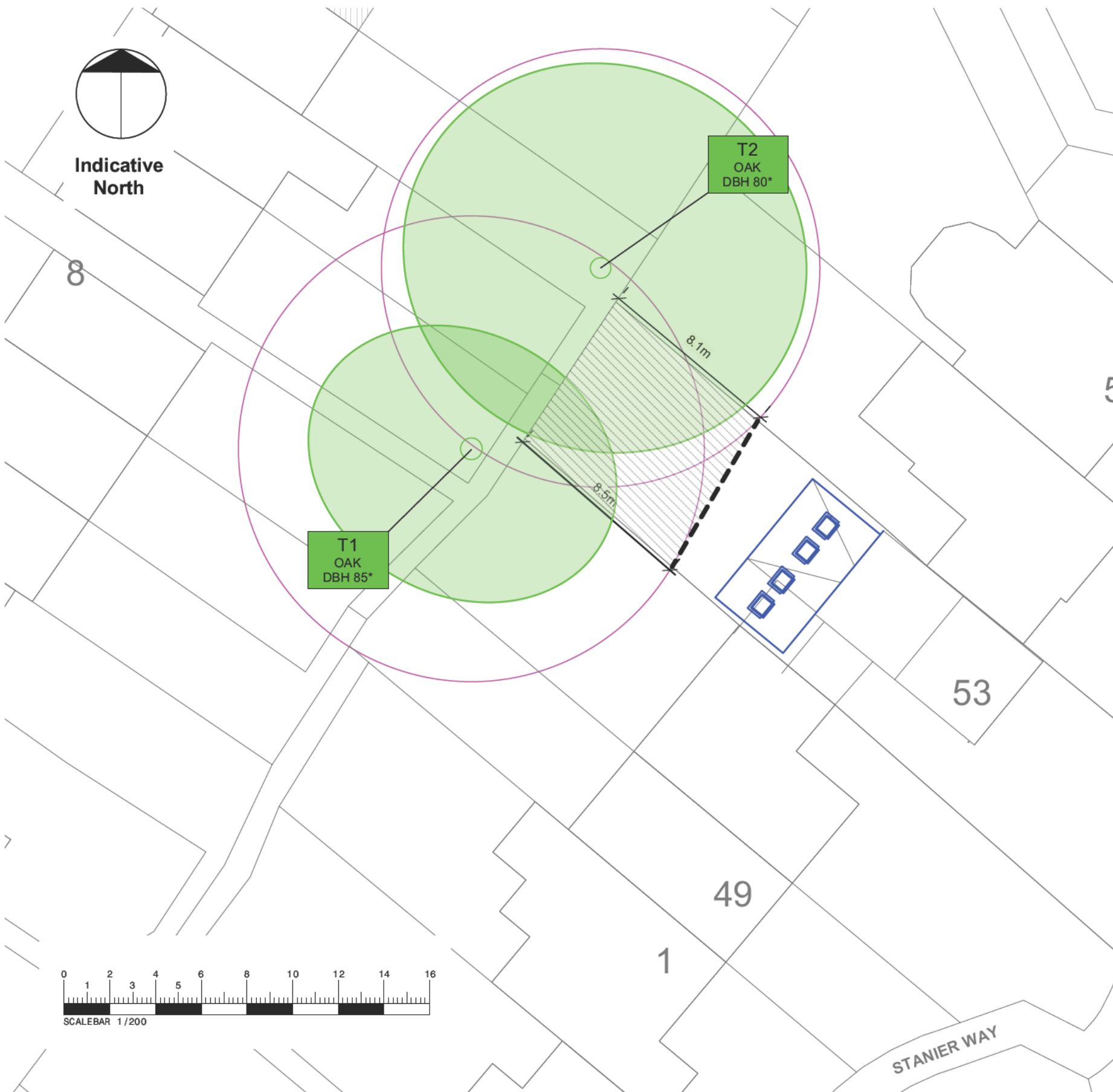
Please find attached a Tree Protection Plan, as required under Condition 4 of H/22/93606 planning approval and dated 13 October 2022.

Yours sincerely

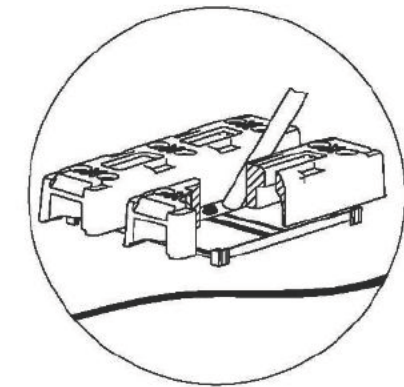


Barrie Draper BSc (Hons) Arb TechCert(ArborA) CertArb(RFS)
Arboricultural Consultant

Attached: 1: Tree Protection Plan



a) Stabilizer strut with base plate secured with ground pins



b) Stabilizer strut mounted on block tray

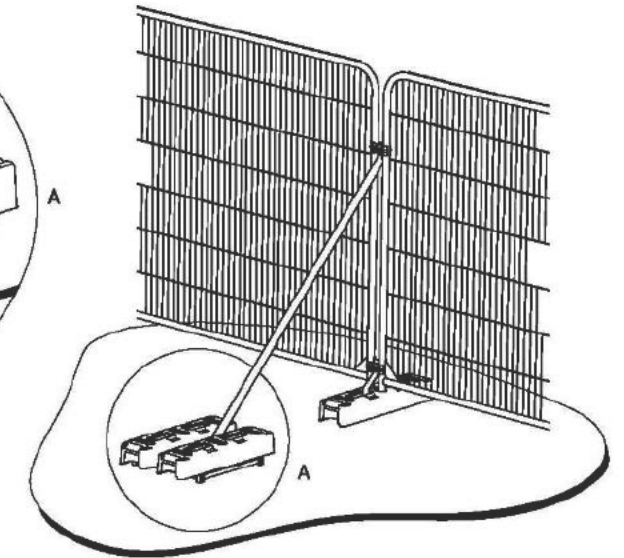
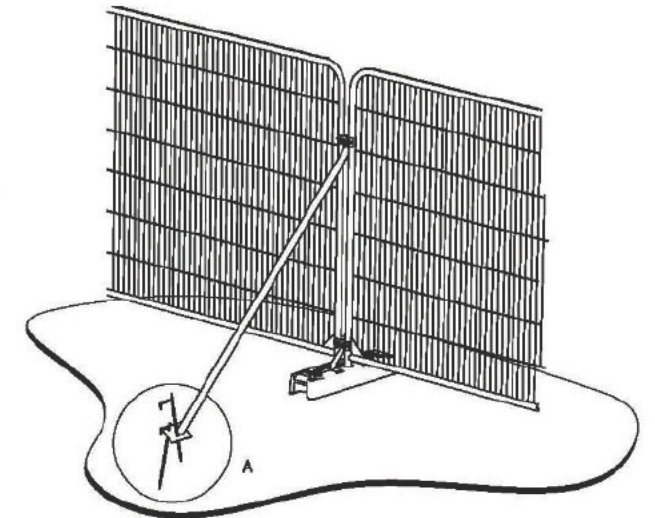


Illustration taken from British Standard 5837:2012 -
Trees in relation to design, demolition and construction – Recommendations.

2m tall welded mesh panels on rubber or concrete feet might provide an adequate level of protection from cars, vans, pedestrians and manually operated plant. In such cases, the fence panels should be joined together using a minimum of two anti-tamper couplers, installed so that they can only be removed from inside the fence. The distance between the fence couplers should be at least 1 m and should be uniform throughout the fence. The panels should be supported on the inner side by stabilizer struts, which should normally be attached to a base plate secured with ground pins
– BS 5837:2012

Ref: Tree Protection Barriers

Figure 1

Scale: N/A

ECO 1 - TREE PROTECTION AT
53 STAINER WAY, HEDGE END

SCALE: 1:200 @ A3

COMPOSITE PLAN:
EXISTING SITE CONFIGURATION IN GREY,
CONSENTED CHANGES IN BLUE

This drawing was originally produced in colour, therefore any subsequent monochrome photocopies may not show appropriate levels of detail and should not be relied upon for the purposes of dealing with site tree issues

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Tree ID No.
DBH - Dia. at
1.5m in cm

BS Category A: Trees
of high quality (* Denotes
estimated diameter)



Root Protection Areas (RPAs):
Below ground tree constraints for important
trees based on BS 5837 guidance



Tree protection barriers (as per Figure 1)
with construction exclusion zone