

Halsnead - Demolition

Arboricultural Method Statement

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1.0 Introduction

- 1.1 The scope of this report is to provide an arboricultural method statement, specifically in relation to the demolition phases of the existing building on the Halsnead development site (Former Nursery site). It is not yet confirmed within the ongoing planning application what trees will be retained and removed and therefore all standing trees will be protected. The purpose of the AMS is to demonstrate the methods for working in or adjacent to root protection areas in order to avoid unacceptable impacts between the retained trees and the demolition works in order to offer a level of protection for those trees that may be retained on site.
- 1.2 It is important that the guidance in the method statement is followed and understood by all persons involved in the design and construction of the proposed scheme.

2.0 Communication Details, Monitoring and Compliance

- 2.1 It will be the responsibility of the site manager / demolition contractor and appointed arboricultural consultant to brief all contractors on site as to the adherence to the arboricultural method statement. A copy of this method statement will be made available to site contractors at all times during the period of development.
- 2.2 A list of site contacts is available to the rear of this document.
- 2.3 No Special Measure Area works apply.
- 2.4 In order to outline working methods in relation to trees prior to any construction activity on site, a site meeting shall take place between the main contractor and arboricultural clerk of works. The organisations and individuals performing these roles shall be appointed prior to a pre start meeting. A record of the meeting will be taken and distributed to relevant parties and the meeting will confirm the duration of the works and any phasing implications or specific contractor related issues and how they are to be resolved.

3.0 Tree pruning

- 3.1 Only tree works permitted and agreed with the subsequent planning permission shall be permitted. Where tree pruning is required in addition to that already specified in the

preliminary tree survey schedule, it will be agreed in writing with the LPA Tree Officer prior to commencement.

- 3.2 All arboricultural works shall conform to the recommendations of BS3998:2010 British Standard Recommendations for Tree Work unless otherwise specified.

4.0 Protective barrier

- 4.1 Before commencing any site works Construction Exclusion Zones (CEZ) will be constructed in line with the Tree Protection Plan (TPP) and specification for the CEZ contained within the plan.
- 4.2 The protective barriers will be constructed to the specification as detailed in BS 5837:2012 and consist of a 2m high steel mesh panels (Heras panels) secured to the ground via rubber feet and metal stakes. Heras fencing can be used supported by rubber feet securely staked into the ground.
- 4.3 All weather notices will be secured to the barriers showing the following wording: "CONSTRUCTION EXCLUSION ZONE – NO ACCESS".
- 4.4 Once installed all fencing will be inspected by the consulting arboriculturist and signed off as secure prior to any works.

5.0 Additional precautionary measures

- 5.1 Plant and materials will be stored in designated areas outside the CEZ.
- 5.2 Movement of cranes on site will be conducted under the supervision of a banks man to ensure that a suitable distance is maintained from trees on site.
- 5.3 Materials will be stored in such a way that if spillage did occur no chemicals would leach into the CEZ.
- 5.4 Wash points for tools and equipment will be placed outside of the CEZ. When determining the proposed location for wash point's consideration will be given to the design of the station to ensure that run off does leach into the RPA.
- 5.5 Fires on site will not be permitted

6.0 Method for demolition

- 6.1 There are no specific details for the demolition method assuming the CEZ is installed no damage can occur to potential retained trees.

7.0 Contact details

- 10.1 The following list details key project consultants and officers who can provide appropriate advice on arboricultural matters relating to the above project.

Site manager:

Site supervisor:

Arboricultural consultant:

Amenity Tree Care Ltd
Burwardsley
Chester
Tel: 01829 770075

Tree officer:

Nicola Wallbank <Nicola.Wallbank@knowsley.gov.uk>

Planning officer:

Please do not hesitate to contact me should you require further assistance.

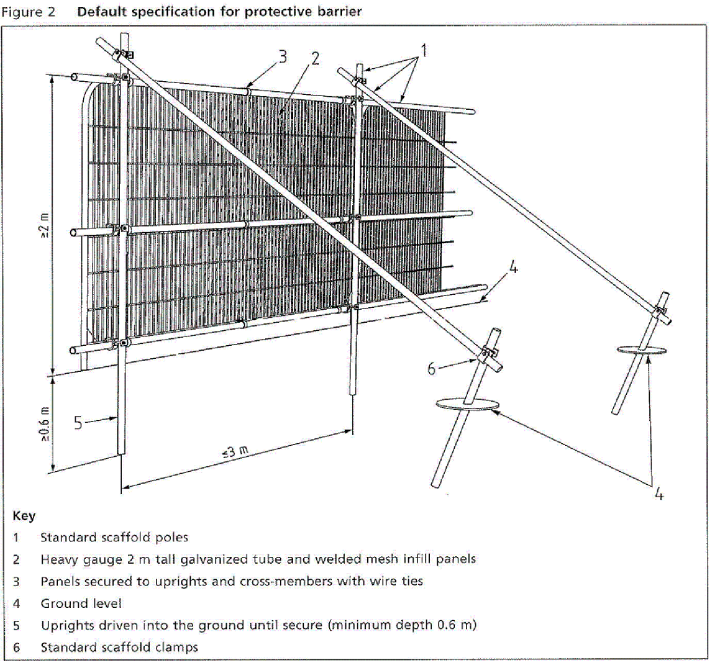
Yours sincerely

A handwritten signature in black ink, appearing to read 'Simon Brain', with a stylized flourish at the end.

Simon Brain *Ba. Tech Cert Arb. PG Cert (Bio Rec)*
Chartered arboriculturist. ecologist
Managing Director



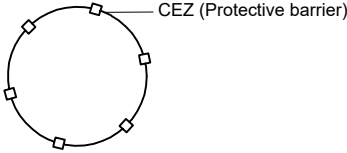
Construction Exclusion Zone (CEZ). Default specification for protective barrier (BS5837:2012).



TREE PROTECTION PLAN

Root Protection Areas (RPA) & Construction Exclusion Zones (CEZ)

Root Protection Areas (RPA's) have been identified and are based on BS5837:2012. RPA's and Construction Exclusion Zones (CEZ) have been shown as detailed below. The CEZ shall act as the protective barrier for retained trees.



CEZ
The CEZ's will require installation as shown on the TPP.

Client:

Your Housing

Project:

Halsnead

Detail:

TREE PROTECTION PLAN

Drawn By:	Date:	Scale:
SB	27.05.21	1:250@A3

Drg No:	Revision:
TR-01	V1