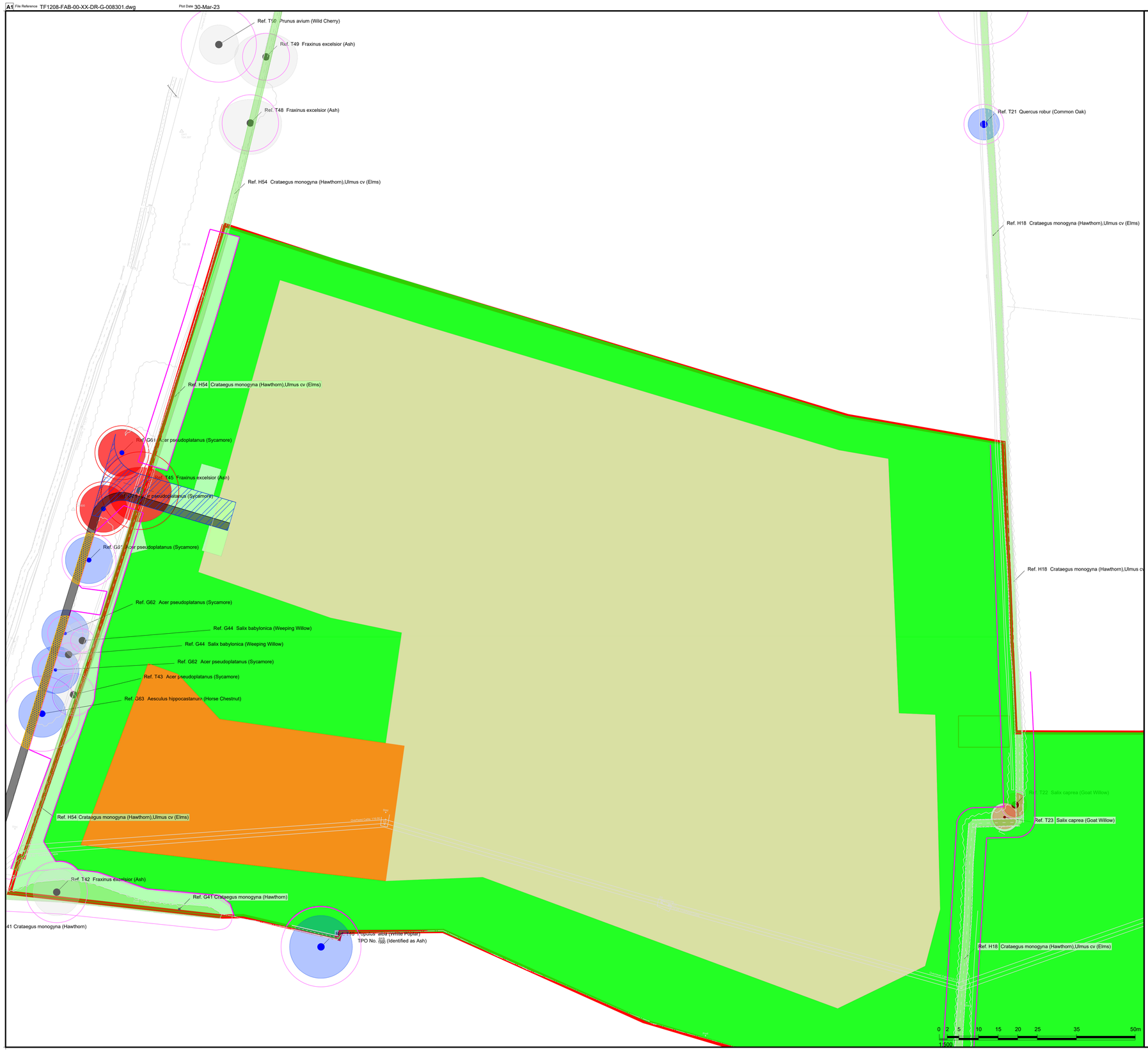
File Reference TF1208-FAB-00-XX-DR-G-008301.dwg Plot Date 30-Mar-23



NOTES

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General

This illustrative plan is informed by an Arboricultural Survey prepared by tree:fabrik and identifies the potential direct and indirect impact of development on existing trees as part of a planning submission. This plan should be read in conjunction with the accompanying Arboricultural Impact Assessment [TF1226-FAB-00-XX-RP-G-3001] and in particular Section 8.6 Tree Protection. Prior to commencement of development, a detailed Tree Protection Plan and Arboricultural Method Statement must be drafted in accordance with BS5837 Trees in relation to design, demolition and construction (2012). The approved Method Statement shall be incorporated into the Construction Management Plan and subsequent drawings used for design purposes and issued for use on site, to ensure that all parties are fully aware of the areas in which access and works may and may not take place.

Site Boundary

Indicative site boundary

Statutory Designations (trees)

East Hampshire District Council (EHDC) online mapping tool indicates that no trees within the site are subject to a Tree Preservation Order.

The statutory designation may change and therefore it is recommended that EHDC be contacted prior to carrying out any tree works.

All trees within the United Kingdom are protected under the Forestry Acts. In general, anyone felling more than 5 cubic metres of timber in any calendar quarter requires a Felling License from the Forestry Commission subject to exemptions. All trees, regardless of their status, are a material consideration in a planning application, and consequently the Local Planning Authority will take them into account when considering planning applications.

No trees assessed where considered to display characteristics of Ancient or Veteran trees.

Parameter Plan information

The Illustrative Site Layout Plan by OSP ('the illustrative layout') considered within this assessment demonstrates how retained trees could be successfully integrated within a potential scheme. However, the illustrative layout is indicative outlining the design principles and therefore is not fixed.

Community Use Land

Residential Use Land

Open Space Land Use

Proposed footpath/access

Quality & value of existing tree stock

The quality and value of each tree or group of trees assessed has been categorised in accordance with British Standards 5837 (2012) 'Trees in relation to design, demolition and construction'. The purpose of the tree categorization method is to allow informed decisions to be made concerning which trees should be removed or retained should development occur.

U Category tree
Trees in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years

B Category tree
Trees of moderate quality and value

A Category tree
Trees of high quality and value

C Category tree
Trees of low quality and value

Above and Below Ground Constraints

Crown spread
A Category Tree

Crown spread
B Category Tree

Crown spread
C Category Tree

Crown spread
U Category Tree

Tree Removal

Tree to be removed

Tree/Group area to be removed

Tree Protection

All footpaths and link cycleway within wooded areas are to be locally adjusted on site to avoid principal trees and are to be located a minimum of 1m from the tree trunk. Where footpaths and link cycleway are located within the RPA of a retained tree the construction methodology will be of 'No Dig' as specified by the engineer and in consultation with the Project Arboriculturist.

Type 1 Barriers - shall consist of a scaffold framework comprising of a vertical and horizontal framework, well braced to resist impacts, with vertical tubes spaced at a maximum of 3m and driven into the ground. Onto this, weldmesh panels shall be securely fixed with wire or scaffold clamps unless similar fencing is agreed with the Local Planning Authority. See Tree Protection Barriers - Type 1 (extract of Fig.2 BS5837 2012 - Default specification for protective barrier)

No-Dig Cellular Confinement Construction - Where areas of new hard surfacing are required within the RPA of retained trees G61-G63 they should be constructed using a suitable 'No-Dig' Construction method. In order to minimise the requirement of excavation of material within the RPA and enable the construction of stable sub-bases for use with areas of new hard surfacing, sub-bases should be designed by the project engineer to utilise a two-dimensional cellular confinement system (suitable for pedestrian surfaces only)

Revision	Date	Reason	Drawn	Checked
P01	27-01-23	Initial Issue		RD
P02	29-03-23	Revised Paramater Plan		RD

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3. All contractors must visit site and be responsible for taking and checking all dimensions related to the works shown on the drawing prior to fabrication or setting out.
4. This drawing uses coloured lines. Please do not rely on a monochrome copy.

External References:
- TF1208-FAB-00-XX-M2-G-007001_Topo
- TF1208-FAB-00-XX-M2-G-008301

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Project: Land at Cropredy
Client: Obsidian Strategic
Drawing Title: Arboricultural Impact Assessment and Tree Removal Plan - Sheet 1 of 2

Purpose of Issue	Drawn By	Checked By	Drawn Scale	Date of First Issue
DESIGN INFORMATION ONLY	rd	rd	1:500 @ A1	Jan | 2023

Project Number	Origin	Zone	Level	File Type	Role	Number	Revison
TF1208	FAB	00	XX	DR	G	8301	P01