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## **Arboricultural Report**

Overhall Contractors Limited

16 Carr Lane

Thealby

Scunthorpe

North Lincolnshire

DN15 9AE

**December 2025 (Ver 2)**

## **Client Contact**

Ettridge Architecture Ltd

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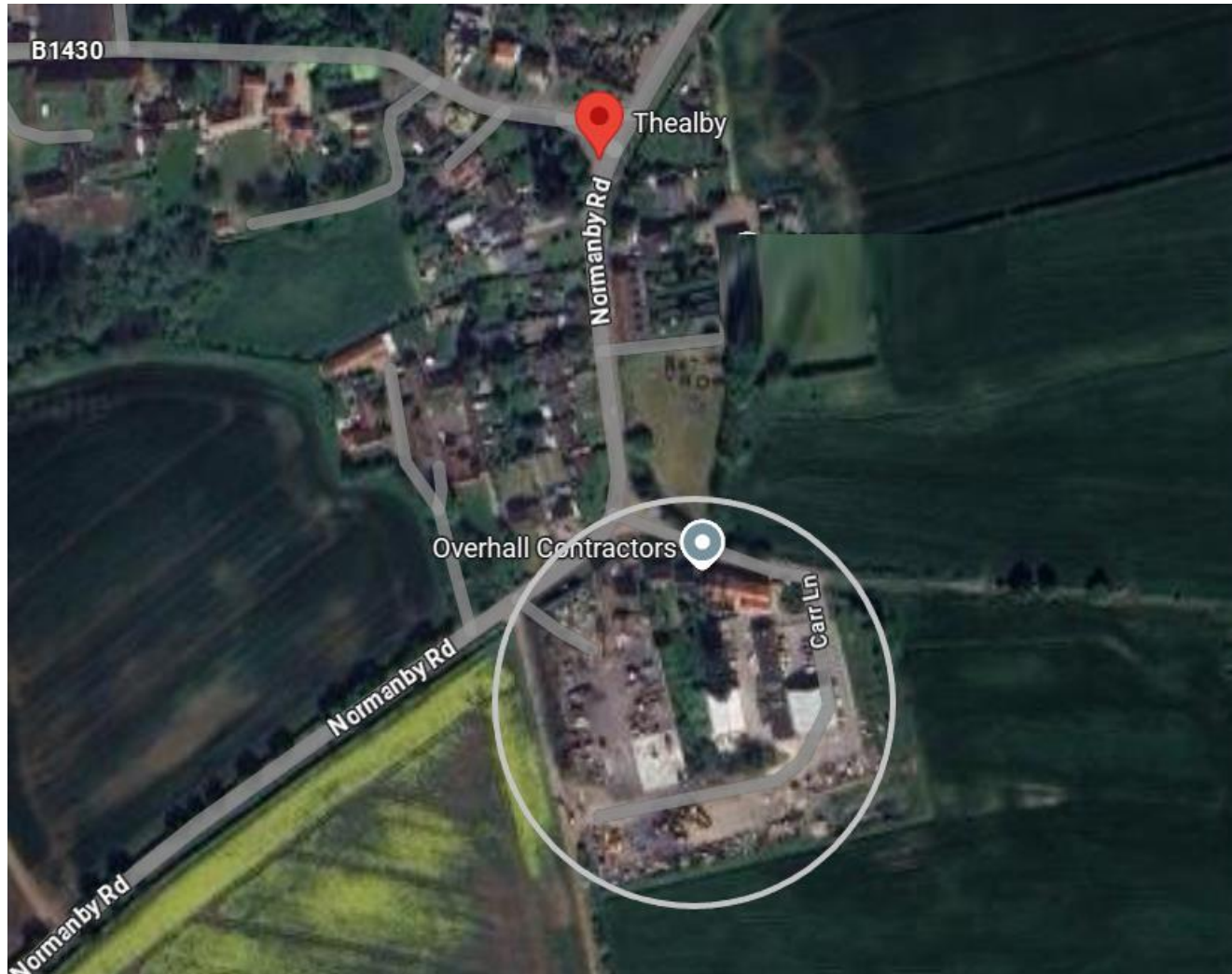
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## 1.0 INTRODUCTION

- 1.1 This report provides information in accordance with British Standard 5837:2012 'Trees in Relation to Design, Demolition and Construction' for proposed residential development on land at Overhall Contractors depot, 16 Carr Lane, Thealby. The development proposals are for
- 1.2 The arboricultural survey was commissioned by David Ettridge and is linked to the work undertaken by David Ettridge as architect for the site. The aims of the survey are to undertake an assessment of all the existing trees within the proximity of the proposed development including trees on and adjacent to the site.
- 1.3 The following information has been recorded in accordance with BS 5837 2012.
  - Designated tree number
  - Tree Species – the common name has been given followed by the Latin or scientific name
  - Height
  - Stem or base (multi stemmed trees) diameter and root protection area
  - Crown clearance (height of the periphery of the crown spread above ground level)
  - Branch spread (to N, S, E, and W)
  - Age class. This is given as young (Y), mature (M), and over mature (OM)
  - Physiological condition -general comments given only, poor, fair, good
  - Tree structural condition - general comments given only, poor, fair, good
  - Useful life expectancy
  - Preliminary management recommendations
  - Tree category (A, B, C or U)
  - The Tree Survey to be undertaken according to BS5837:2012 Trees in Relation to Design, Demolition and Construction – Recommendations. The information collected to be presented in a schedule.

## 2.0 SITE PLANS

### 2.1 Location Plan (1A)





### 3.0 SURVEY METHODOLOGY

- 3.1 The survey was carried out to British Standard 5837:2012, using the categories explained below:
  - 3.1.1 The trees were assessed visually from ground level. Where potential problems were identified, further inspection by tree climbing is recommended. No digging or drilling methods were employed during this survey.
  - 3.1.2 The trees were not given number tags.
  - 3.1.3 The approximate height of each tree is measured from ground level to top of canopy using a clinometer.
  - 3.1.4 The approximate diameter of each tree is measured at 1.5m above ground level using a diameter tape measure.
  - 3.1.5 The age of each tree is based upon experience. (Y = young, MA = middle aged, M = mature, OM = over mature).
  - 3.1.6 The physiological condition of the trees is based upon experience. (Good, Fair, Poor, Dead).
  - 3.1.7 The structural condition and description is also based on experience. (Good, Fair, Poor).
  - 3.1.8 Both the approximate expected lifespan remaining and category/rating of each tree is based on the surveyor's experience.
  - 3.1.9 The retention category of each tree or group of trees is based upon the information detailed above using the following categories:
    - A Trees of high quality and value
    - B Trees of moderate quality and value
    - C Trees of low quality and value
    - U Trees to be removed for arboricultural reasons
  - 3.1.10 The following subcategories have been used in rating tree value:
    - 1 Mainly arboricultural value
    - 2 Mainly landscape value
    - 3 Mainly cultural values, including conservation

3.1.11 Schedule of Trees - Note the root protection area is listed as a radius in metres below the stem diameter.

Tree no	Species	Height	Stem Dia RPA	Branch Spread	Crown Height	Age Class	Physiological Condition	Structural Condition	Preliminary Management Recommendations	Useful life Expectancy	Category Grading
T1	Ash	18m	1000e 12.0m	7m	2m	M	Good	Good	Remove for development	40+	C2
T2	Ash	18m	1000e 12.0m	7m	2m	M	Good	Good	Remove for development	40+	C2
G3	Ash Multi stemmed	18m	500e 6.0m	5m	3m	M	Good	Good	No action	40+	B2
G4	Cherry 8 trees	14m	100 To 400e	5m	2m	M	Good	Good	No action	40+	C2

## 4.0 ARBORICULTURAL IMPLICATIONS ASSESSMENT

### 4.1 Proposed Site Plan 2A



## **4.2 Tree Work Proposals**

The development proposals are for construction of storage units and an extension to an existing building. The proposal involves the removal of T1 and T2, but with the retention of G3 and G4 and additional new tree planting along the northern boundary of the site as illustrated in plan 2A.

## **4.3 Tree Protection**

Given that the trees are proposed to be removed for the storage units and the extension to the building is onto existing hardstanding area no tree protection fencing is limited to protection a short section of G3 and the trunks of G4 as illustrated in the tree protection plan 3A.

### **Tree Protection Fencing**

It is recommended that tree protection fencing and scaffold board ground protection is undertaken during the construction works. Details are shown on the Tree Protection plans 3A within appendix A.

## **4.4 Construction Space and Access**

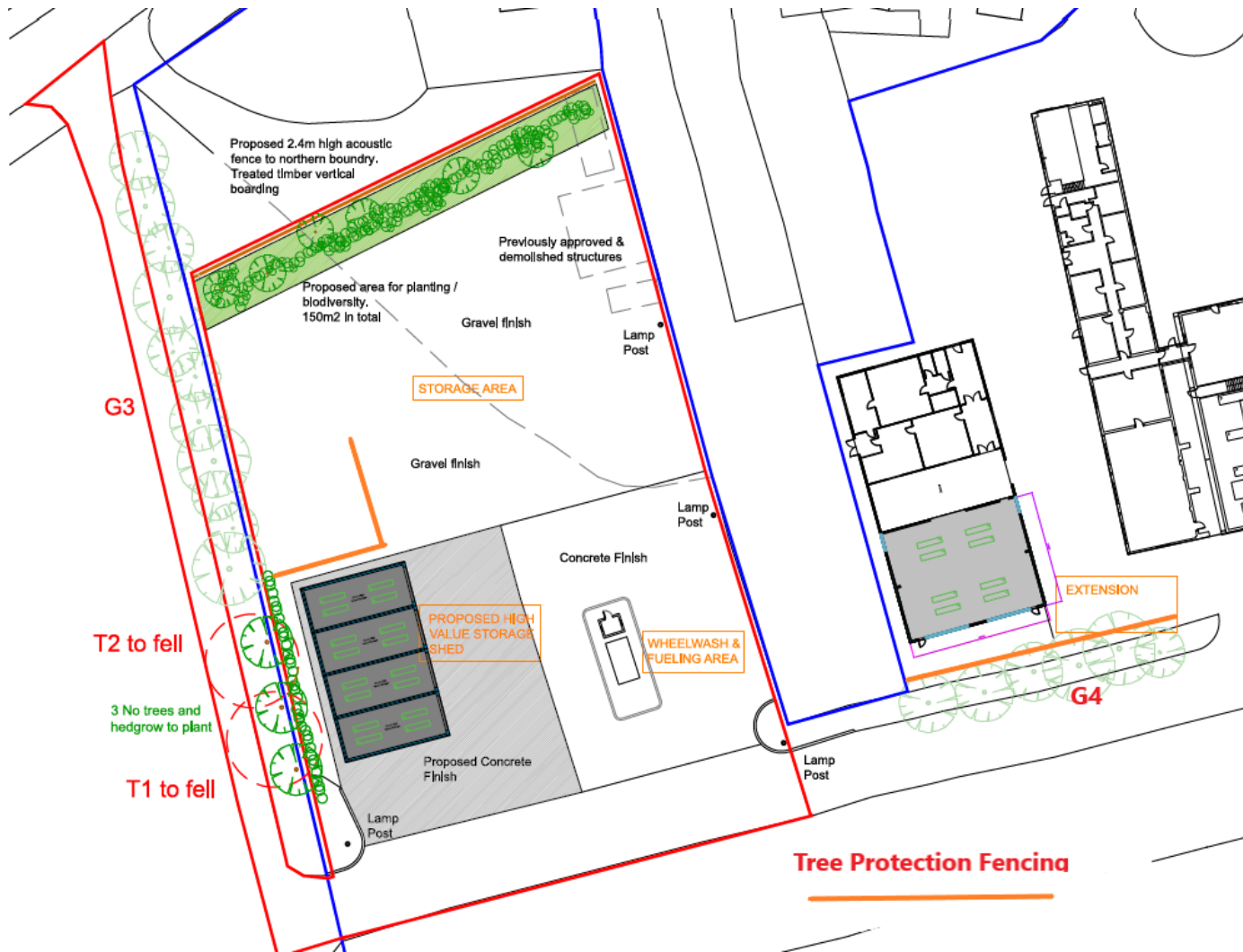
Adequate space exists for construction work without impacting on trees to be retained,

## **4.5 Services / Drainage**

Services to be located so as to connect to existing underground network. See architect's drawings for further details.

## 5.0 TREE PROTECTION

### 5.1 Tree Protection Plan 3A



## **6.0 ARBORICULTURAL METHOD STATEMENT (AMS)**

### **6.1 General Site Management Constraints**

- No soil stripping, compaction, excavation or removal is to take place within the root protection areas of the trees to be retained.

### **6.2 Local Planning Authority Meeting**

- The Local Planning Authority to be notified not less than 72 hours prior to commencement of works on site.

### **6.3 Tree Work**

- Trees T1 and T2 to be removed.

### **6.4 Erection of Tree Protection Fencing**

- Tree Protection Fencing to be erected as indicated on the Tree Protection Plans (plan 3A) and as detailed in Appendix A. Notices to be erected on the fencing at 5m intervals stating "Tree Protection Fencing - Do not remove".

### **6.5 Demolition and Construction Work**

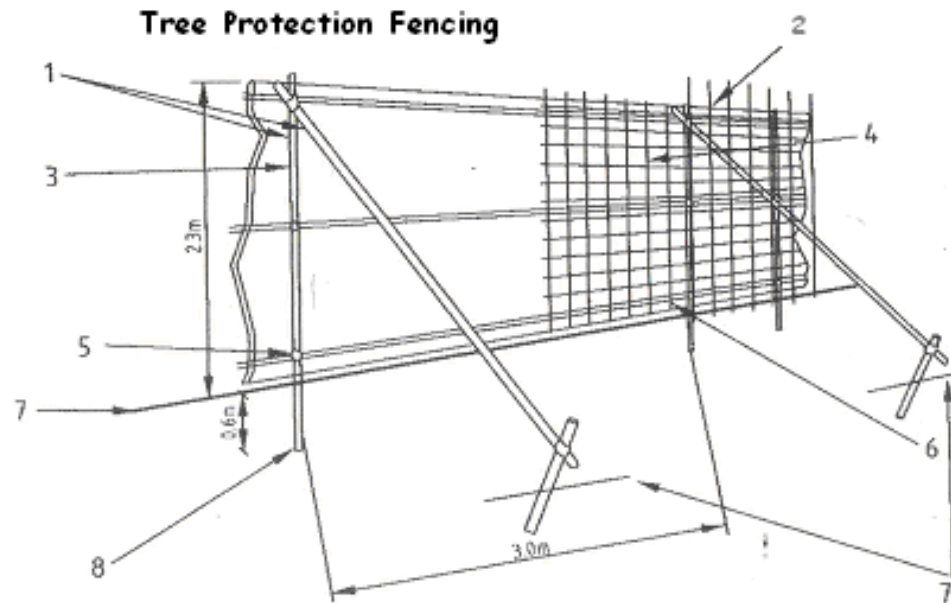
- Once the tree protection measures have been completed then construction work can commence.
- Services for the development are to be located as indicated on the plans with the service runs agreed with the architect and service providers before any excavation work commences. No services to be located within the root protection areas of the trees.
- No site materials to be stored within the fenced tree protection areas.

### **6.6 Completion of work.**

- On completion of the construction work the tree protection can be removed. Landscaping works to be implemented at this stage.

## Appendix A – Tree Protection

Extract from BS5837



- 1) Standard Scaffold Poles    2) Uprights to be driven into the ground
- 3) Panels secured to uprights with wire ties    4) Weldmesh
- 5) Standard clamps    6) Wire twisted and secured on inside of fence
- 7) Ground level    8) Approx 0.6m into the ground

