



IAIN TAVENDALE F.Arbor.A.

ARBORICULTURAL CONSULTANT

***Storthes Hall Student Village, Storthes Hall Lane,
Kirkburton, Huddersfield, HD8 0WA.***

Demolition Conditions.

ARBORICULTURAL METHOD STATEMENT

METHOD STATEMENT FOR PROTECTION OF TREES DURING CONSTRUCTION.

ABOUT THE METHOD STATEMENT

This method statement has been prepared to ensure that the trees indicated for retention are properly protected throughout the proposed demolition phase. It is intended to instruct the Contractor on methods which will avoid damage to the trees.

The method statement recommends all construction within influencing distance of trees is to BS5837:2012 Trees in Relation to Design, Demolition and Construction – Recommendations. Any pruning works must be to BS3998:2010 Tree Work - Recommendations and be undertaken by an approved arboricultural contractor. Any demolition that may affect trees must be supervised by an approved arboricultural consultant – the Project Arboriculturalist.

GUIDELINES FOR FILLING IN THE METHOD STATEMENT

The method statement identifies: the order in which works are undertaken and the roles of various people involved; the contacts and others responsible for protection of trees; relevant plans and approvals; detailed methods of tree protection and details for monitoring site supervision.

The following information is therefore submitted with this Statement or has been submitted as part of the application bundle:

- Proposed Demolition Plan.
- Tree Protection Plan overlaid on existing site layout.
- Tree Survey + associated plans.
- Indicative sign to be attached to protective fencing.
- Fig 2 & Fig 3a Tree Protection Fencing.
- Sheet for monitoring site supervision.

This method statement has been prepared in respect of planning conditions that may be attached to an approved scheme. Failure to adhere to the agreed methods for development may therefore result in a Breach of Condition Notice being served.

METHOD STATEMENT

The people listed below are those with a responsibility for tree protection on the site and from the Local Authority. The relevant people should be contacted in the event of a problem.

SITE NAME	Storthes Hall.
PROJECT ARBORICULTURALIST	Iain Tavendale F.Arbor.A.
CONTRACTOR	D Hughes Demolition & Excavation Ltd.
ADDRESS	Coteman Heights Farm Top Lane Delph Oldham OL3 5RW
TELEPHONE NUMBER	0161 624 3460
APPLICATION NUMBER	TBC
PLANNING CONDITION NUMBER	TBC

AGREEMENT TO PROTECT TREES

The Contractor has agreed to undertake tree protection to the standard advised in the method statement.

PROTECTED AREA

The trees are protected within fencing erected as identified in the attached notes. To avoid damage, **the following points MUST apply within the protected area:**

1. No material should be stored.
2. No cement, diesel or oil should be stored.
3. No vehicles should pass or be parked.
4. No ropes, cables, services or notice boards should be fixed to existing trees.
5. No levels should be changed.
6. No fires should be started with 5m of the protected area.
7. No services should be laid without prior approval and proper supervision.

METHOD STATEMENT

ORDER OF WORKS

	WORKS TO BE UNDERTAKEN	DATE APPROVED	ACTIONS BY
1	Method statement received and approved by Local Authority. Any amendments required by the Authority to be made and confirmed acceptable.		Contractor, Local Authority Tree Officer.
2	Undertake all agreed tree felling and clearance operations.		Contractor
3	Install tree protection fencing as indicated on the Tree Protection Plan. All to be measured and confirmed on site.		Contractor.
4	Site (Toolbox) meeting with Project Arboriculturalist to go through Method Statement and ensure that all parties are fully conversant with all procedures and methodologies, clarify any queries and establish contacts.		Contractor, Project Arboriculturalist
5	Demolition and site clearance commences. Consideration to retention of useful hard surfacing for temporary access and / or temporary root protection.		Demolition Team, Project Arboriculturalist.
6	Fencing to be monitored as necessary. Frequency to be agreed with Tree Officer.		Project Arboriculturalist.
7	Consultant or Local Authority Tree Officer to be contacted should any problems/complications arise. Work in vicinity of trees to cease until issues are resolved and agreed works confirmed to Local Planning Authority.		Project Arboriculturalist, Contractor
8	If encroachment within any adjacent and unprotected root zones is required for any reason, access <u>may</u> be permitted subject to as suitable methodology being submitted and approved by the LPA.		Project Arboriculturalist, Contractor
9	When site works completed in any specific / identifiable phase, tree protection may be removed subject to agreement with Local Authority Trees Officer .		Contractor. Project Arboriculturalist, Local Authority Trees Officer

10	Final site inspection.		Contractor, Local Authority Tree Officer, Project Arboriculturalist.

METHOD STATEMENT

CONTACTS

POSITION	NAME	ADDRESS	TELEPHONE NO.
Contractor.	D Hughes Demolition & Excavation	Coteman Heights far, Hill Top Lane, Delph, Oldham, OL3 5RW	0161 624 3460
Site Manager	TBC		
Arboricultural Consultant / Project Arboriculturalist.	Iain Tavendale	High Bank Farm, Earby, Lancs. BB18 6LD	07836 246062
Arboricultural Contractor	TBC		
Local Authority Tree Officer	Arboricultural Officer	Kirklees Council	01484 414909

Method Statement Monitoring Form.

Demolition Works.

Storthes Hall.

[illegible]

STORTHES HALL, KIRKBURTON

ISSUE FOR PLANNING

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS STATED OTHERWISE.
2. DO NOT SCALE FROM THIS DRAWING.
3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE CONSTRUCTION COMMENCES.
4. EXISTING SERVICE RUNS TO BE VERIFIED BY SITE INSPECTION.

DRAWING LEGEND:

- CAT A TREE TO BE RETAINED
- CAT B TREE TO BE RETAINED
- CAT C TREE TO BE RETAINED
- CAT U TREE TO BE RETAINED
- CAT A TREE TO BE REMOVED
- CAT B TREE TO BE REMOVED
- CAT C TREE TO BE REMOVED
- CAT U TREE TO BE REMOVED
- RPA OF RETAINED TREE

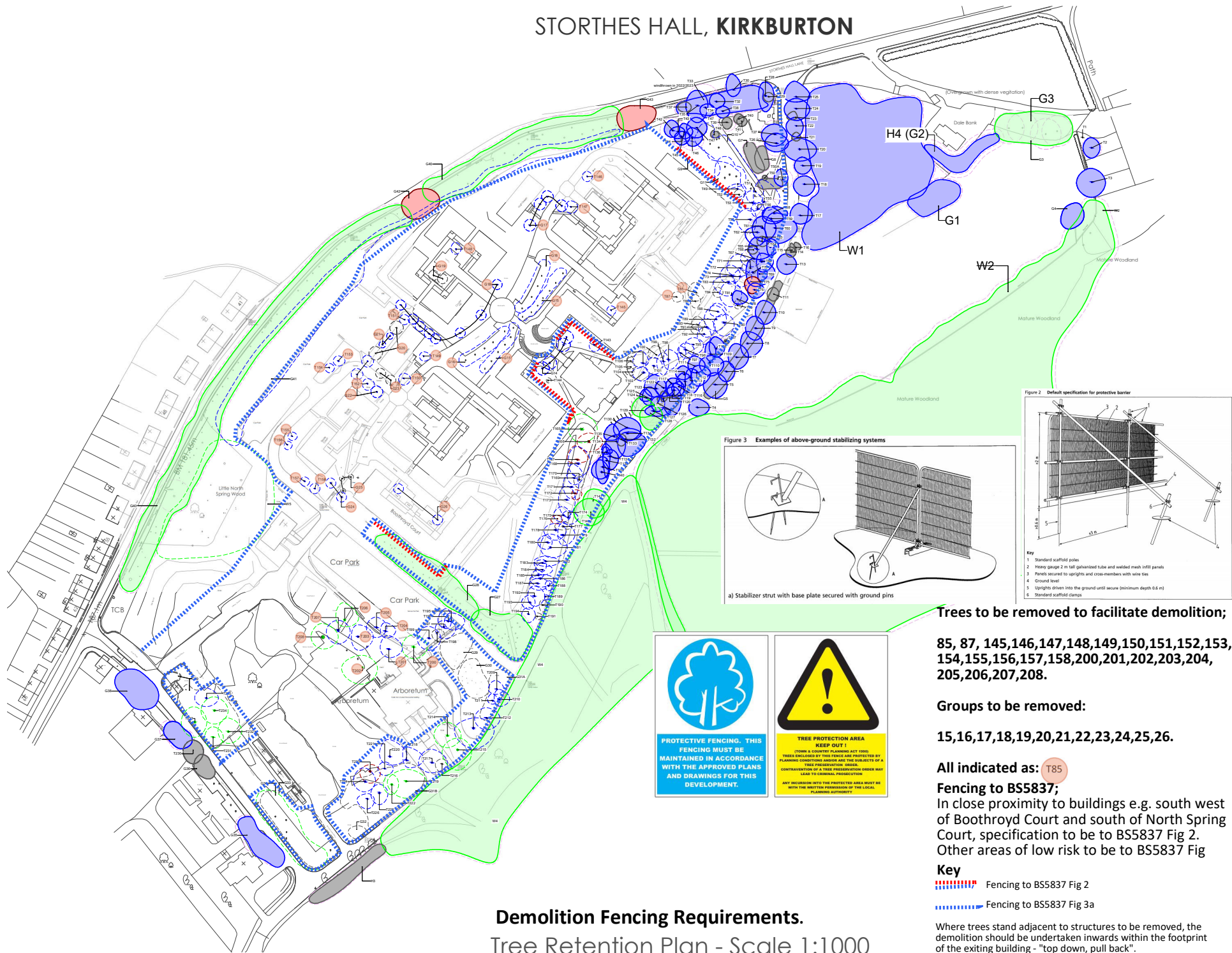


Figure 3 Examples of above-ground stabilizing systems

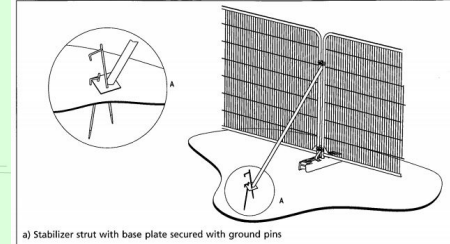
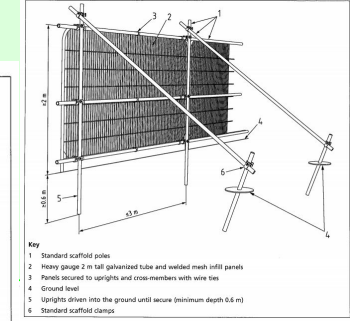


Figure 2 Detail specification for protective barrier



- Key
- 1 Standard scaffold poles
 - 2 Heavy gauge 2 m tall galvanized tube and welded mesh infill panels
 - 3 Panels secured to uprights and cross-members with wire ties
 - 4 Ground level
 - 5 Uprights driven into the ground until secure (minimum depth 0.6 m)
 - 6 Standard scaffold clamps

Trees to be removed to facilitate demolition;

85, 87, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 200, 201, 202, 203, 204, 205, 206, 207, 208.

Groups to be removed:

15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26.

All indicated as: T85

Fencing to BS5837;

In close proximity to buildings e.g. south west of Boothroyd Court and south of North Spring Court, specification to be to BS5837 Fig 2.

Other areas of low risk to be to BS5837 Fig

Key

■■■■■■■■■■ Fencing to BS5837 Fig 2

■■■■■■■■■■ Fencing to BS5837 Fig 3a

Where trees stand adjacent to structures to be removed, the demolition should be undertaken inwards within the footprint of the existing building - "top down, pull back".



Demolition Fencing Requirements.

Tree Retention Plan - Scale 1:1000



PARKER PEELE ARCHITECTURAL

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Client	Urbanique
Project	1824 Residential Development at Storthes Hall, Kirkburton
File	Tree Retention Plan
Drawn	1824-S05
Scale	1:1000/BA1
Drawn	AK
Checked	JP
Date	11/23