

Tree Protection Plan and Arboricultural Method Statement

Land at
Land at
Vicarage Farm
Ruabon
Wrexham

Ref:
AMS/VFR/08/19

Date:
14th August 2019

Commissioned by:
Mr D. Edwards
on behalf of
Blueprint Architectural LTD
for
Mr R. Jones
Prepared by
S. Shields

Arboricultural Method Statement

&

Tree Protection Plan

Land at
Vicarage Farm
Ruabon
Wrexham

This Arboricultural Method Statement & Tree Protection Plan has been prepared in accordance with the protocols, standards and procedures set out in BS 5837: 2012 'Trees in relation to design, demolition and construction'.

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Instruction

- 1.1 Shields Arboricultural Consultancy received instructions from Mr D. Edwards on behalf of Blueprint Architectural LTD for Mr J. Hand to provide a site specific Tree Protection Plan and Arboricultural Method Statement to protect an agricultural hedge bounding the residential curtilage of Vicarage Farm.

Site description

- 2.1 The site is to be developed to demolish and existing building and construct a new garage.
- 2.2 There are no trees on or adjacent to the site, but a hedge runs along the east boundary behind the existing building.

Description of Trees

Ref. No.	Species	Stem Dia mm	N	E	S	W	Age	Cat	RPA m (Rad.)	Notes
H1	Mixed	150 - 300	-	1.5	-	1.5	M	A2	Linear 1.5 m from centre line	Condition: Good. Notes: Agricultural hedge that is slightly over-grown and requires trimming

Arboricultural Operations

Permission to remove or undertake work to any tree must be obtained from the Local Planning Authority.

- 3.1 No work is required to implement this development. The hedge may be cut in accordance with normal hedgerow management.

Arboricultural Method Statement

- 4.1 This arboricultural method statement (AMS) sets out the details of tree protection measures afforded to the retained trees on and adjacent to the site.
- 4.2 This AMS should be read in conjunction with the Tree Protection Plan (VFR/TPP/08/19). The TPP indicates the construction exclusion zone (CEZ) that must be maintained around the hedge. This area must remain undisturbed during the construction process and must be protected using suitable fencing or ground protection as specified.
- 4.3 Copies of the TPP & the AMS must be available on site and all tree protection requirements explained to all persons undertaking activities on the site during the site induction process.
- 4.4 All general tree protection measures must be installed and inspected prior to bringing onto the site any plant, materials or equipment or

undertaking any construction works or demolition or any arboricultural works. The LPA must be informed in writing once the tree protection measures are installed.

- 4.5 The site is to be inspected by the consulting arboriculturalist in accordance with the schedule of inspections (see section 5.18).
- 4.6 All measurements are given in metric using standard abbreviations.

Fencing and Ground Protection

- 4.7 The TPP indicates the position all protective fences.
- 4.8 Protective fencing will comprise herras fencing, securely fixed into place and braced to resist impact, or as otherwise agreed with the Local Planning Authority.
- 4.9 Ground protection is not required on this site.
- 4.10 The protective fencing & ground protection must be inspected on installation and will remain in place until completion of the construction phase and then only removed with the consent of the LPA.
- 4.11 Other than works approved in writing by the LPA, no works including storage or dumping of materials shall take place within the exclusion zones defined by the protective fencing.

General Precautions

- 4.12 No materials that are likely to have an adverse effect on tree health such as oil, bitumen or cement will be stored or discharged within 10m of the trunk of a tree that is to be retained or within any part of the CEZ. Spills kits, suitable for the type fluids, fuels and chemicals stored on site must be available on site and site operatives must have training in their use.
- 4.13 No fires will be lit within 20m of the trunk of any tree that is to be retained.
- 4.14 Storage and mixing areas, contactor parking and all site huts must be outside the CEZ.
- 4.15 Access to the work area is via the main site entrance and must not traverse the CEZ.
- 4.16 All service and drainage routes, below or above ground must avoid the CEZ. All services are to be installed in accordance with NJUG volume 4 Guidelines.
- 4.17 To ensure that all tree protection measures are properly installed and maintained the site shall be monitored by Shields Arboricultural Consultancy to the following schedule. Details of the findings and photographic evidence of the site inspection visits will be reported to the LPA by email within 24 hrs of the visit. All tree protection measures must remain in place until development work is completed and only removed after receiving written confirmation from the LPA.

Schedule of Inspection

1. On completion of erection of fencing prior to commencement of development works
2. Monthly throughout the project
- 4.18 Prior to the commencement on site of any work, a competent person is to be appointed to monitor the day to day activities on site. In the case of a tree being damaged or where an unexpected event arises it will be for this person to contact Shields Arboricultural Consultancy to seek advice on contingency measures.

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14th August 2019

