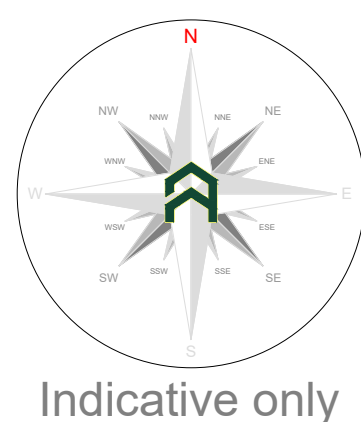




Indicative only

Tree Work Schedule

No.	Species	Works	Category
H01	Cherry Laurel	Phase 1: Cut back canopy back to the kerb line	C2
H02	Cherry Laurel	Phase 1: Cut back canopy back to the kerb line	C2
H03	Various	Partial fell: Remove southern section as shown in sketch H03	C2
H04	Various	Phase 1: Cut back canopy back to the kerb line	C2
T05	Common Alder	Full and remove stump	C12
T06	Common Alder	Full and remove stump	C12
T07	Silver Birch	Full and remove stump	B12
T08	Scots Pine	Full and remove stump	B1
T10	Common Holly	Phase 1: Remove crown over the highway as required to give the ground clearance	B12
T11	Common Horse Chestnut	Phase 1: Remove crown over the highway as required to give the ground clearance	B12
T12	Common Holly	Phase 1: Remove crown over the highway as required to give the ground clearance	B12
T13	Scots Pine	Phase 1: Remove crown over the highway as required to give the ground clearance	B12

All tree work is to be undertaken in accordance with British Standard BS:3893:2010 Tree work - Recommendations.
All arising's are to be removed and the site is to be left as found.
Care is to be taken of the ground around retained trees to make sure that it does not become compacted as a result of tree surgery operations. No equipment or vehicles such as timber trucks, tractors, excavators or cranes shall be parked or driven beneath the crowns of any retained trees, to prevent subsequent compaction and root death.

Protective Fencing

To be erected prior to the commencement of all works on site, and retained in place throughout construction.
To comprise either 2.4m wooden site hoarding or 2m tall welded mesh panels on rubber or concrete. Panels are to be joined together using a minimum of two anti-lamper couplers, installed so that they can only be removed from inside the fence. The panels should be supported on the inner side by stabilizer struts, which should be attached to a base plate and secured with ground pins.
All weather notices should be erected at regular intervals on the wind mesh panels with words such as "Tree Protection Area - Keep Out".

Tree Protection Area KEEP OUT Do not move this fence

TOWN & COUNTRY PLANNING ACT 1990
THREE ENCLOSURES BY THIS FENCE ARE NOTIFIED WITH A PROHIBITION ORDER AND THE CONTRAVENTION OF A TREE PRESERVATION ORDER MAY LEAD TO CRIMINAL PROSECUTION.
ANY INCURSION INTO THE PROTECTED AREA MUST BE WITH THE WRITTEN PERMISSION OF THE LOCAL PLANNING AUTHORITY.

Ground protection

New temporary ground protection should be capable of supporting any traffic entering or using the site without being distorted or causing compaction of underlying soil.

Note: The ground protection might comprise one of the following:

- for pedestrian movements only, a single thickness of scaffold boards placed either on top of a driven scaffold frame, or to form a suspended walkway, or on top of a compression-resistant layer (e.g. 100mm depth of woodchip); laid onto a geotextile membrane;
- for pedestrian-operated plant up to a gross weight of 2.5 proprietary inter-linked ground protection boards placed on top of a compression-resistant layer (e.g. 150mm depth of woodchip); laid onto a geotextile membrane;
- for wheeled or tracked construction traffic exceeding 2.5 gross weight, an alternative system (e.g. proprietary system or pre-cast reinforced concrete slabs) to an engineering specification designed in conjunction with arboricultural advice, to accommodate the likely loading to which it will be subjected.

For situations other than those described in a) or b), the ground boarding is to be designed by a suitably qualified person to an engineering specification in conjunction with arboricultural advice, to be able to support the expected loading to be placed upon it.
In all cases, the objective of the ground boarding is to avoid compaction of the soil beneath, so that tree root function remains unimpaired.

Hard surface removal

Removal of and or replacement of hard surfacing situated either partially or completely within the RPAs of retained trees shall be undertaken with care and under the direct on-site arboricultural supervision as these areas are likely to contain roots.
Where this is necessary, the wearing course will be broken up using a hand held pneumatic breaker, hand tools and a wheel barrow to break up and remove the surfacing. If it is necessary to remove the sub base this is to be undertaken using hand tools such as a fork to loosen the material and removed using shovels and wheel barrows.
In some situations and at the discretion of the arborist it may be possible to use an excavator using a hydraulic breaker and suitably sized bottomless grading bucket. If an excavator is to be used it must be situated outside of the RPAs, on top of the hard surfacing working away from the RPAs or from ground boarding.
Which ever system is used the site is to be NO disturbance of the soil beneath. If roots are found they are to be covered over with damp hessian and a layer of either sharp sand, wood chip or top soil to prevent desiccation.

Arboricultural Supervision

The arboricultural consultant will be required to attend site to directly supervise all demolition and construction works that have to be undertaken within the root protection areas. This will include:
1. Pre-commencement site meeting.
2. Location of protective measures.
3. Supervised removal of the hard surfacing, kerb edging and associated foundations within or immediately adjacent to the canopies and RPAs of all retained trees.
4. Any excavations within and immediately adjacent to RPAs, including foundations, hard surfacing, or underground services.
5. Removal of protective measures and sign off.

Arboricultural Method Statement

Please refer to Arbttech Consulting Ltd. Tree Schedule and Arboricultural Method Statement, for full details on all surveyed trees and how all aspects of the development might be implemented without detriment to retained trees.

Rev.	Date:	Notes:
A	24/06/23	Proposal updated
B	23/07/23	Tree removals added
C	04/08/23	Proposal updated



Unit 3, Wall House Barns, Chester, CH4 0DH
https://arbttech.co.uk, 01244 661170

Project: Premier Inn Hotels, Duffryn, Pentrebaci, Marthyr, Tydfil, CF48 4BB

Client: Premier Inn Hotels-Merthyr Tydfil

Drawing: Tree Protection Plan

Based on: 6153-PL-011 Rev G

Drawing No: Arbttech TPP 01

Date: Apr 2024

Scale: 1:250 @ A0

Drawn: CMW

Rev: C

Key:

Tree No.: T01

Tree Canopies: [Symbol]

RPAs: [Symbol]

Category 'B' trees: [Symbol]

Category 'C' groups: [Symbol]

Category 'D' groups: [Symbol]

Proposed site: [Symbol]

Hard surface removal: [Symbol]

Ground protection: [Symbol]

Protective fencing: [Symbol]

Low fencing: [Symbol]

Tree to be removed: [Symbol]

Existing Site (Topo): [Symbol]

Proposed Site: [Symbol]

Ground protection: [Symbol]

Protective fencing: [Symbol]

Low fencing: [Symbol]

Tree to be removed: [Symbol]

Existing Site (Topo): [Symbol]

Proposed Site: [Symbol]

Ground protection: [Symbol]

Protective fencing: [Symbol]

Low fencing: [Symbol]

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