## Protective Fencing

To be erected prior to the commencement of all works on site, and retained in place throughout construction.
Default specification: To comprise either 2.4m wooden site hoarding; or a 2.3m high scaffolding framework comprising of vertical and horizontal framework, well braced to resist impacts, with uprights to be spaced at a maximum of 3.0m intervals and driven into the ground by a minimum of 600mm. On to this, standard anti-climb welded mesh panels are to be securely fixed to each other with at least two scaffold clamps and to the scaffold framework with wire.
Secondary Specification: To comprise of 2m tall welded mesh panels on rubber or concrete feet. Panels are to be joined together using a minimum of two anti-tamper 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 should be attached to a base plate and secured with ground pins.
All weather notices should be erected at regular intervals on the weld mesh panels with words such as "Construction exclusion zone - Keep out".

## Protective Fencing (Pedestrian)

To be erected prior to the commencement of all works on site, and retained in place throughout construction.
To comprise of 100mm driven round timber stakes set at 5m spacing's with a top 'straining' wire, with 1.2m to 1.4m tall cleft chestnut paling fencing affixed to the posts and straining wire.
All weather notices should be erected at regular intervals on the weld mesh panels with words such as "Construction exclusion zone - Keep out".

## Supervised Excavation

All excavations within and immediately adjacent to RPAs are to be undertaken under direct on-site arboricultural supervision.

Any roots that are to be cut will be cleanly severed by the project arboriculturist using a suitable hand saw or secateurs. The edge of all excavation closest to the retained trees will be covered over with damp hessian to prevent drying out, and where necessary be shuttered to prevent soil collapse or contamination by concrete.
If appropriate soil beneath the depth of the excavation may be sheet piled, tegular piled or have individual piles installed.

Manual excavation:
Excavations within the RPAs will be initially undertaken by hand under direct on-site arboricultural supervision to a minimum of 600mm deep (to be confirmed by the project arboriculturist), whether its is for proposed foundations, hard surfacing or underground services. The soil is to be loosened with the use of a fork or pick or air-spade and then cleared with a shovel and or the aid of an air-spade and air-vac.
Mechanical excavation:
Excavation within the RPAs will consist of a mixture of mechanical and manual excavation.
Where an excavator is used it will be fitted with a suitably sized toothless grading bucket; using a grading / scrapping motion rather than digging. During each motion the excavator will not be permitted to removing no more than 10 - 20mm deep of soil in any any one pass.
If any roots are discovered, mechanical excavation will immediately be stopped and manual excavation will take over to expose the root. Upon the root being uncovered and either severed or protected the excavations can then continue.
Any excavator or other machinery that is to be used will be situated outside of the RPAs of all retained trees or on top of a suitable ground protection.
Where an excavator or any other machinery is to be used within RPAs or beneath canopies the project arboriculturist will clearly instruct the operator about what they want and expect to happen prior to any works may commence.

## 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 excavations hard surfacing (kerb edging, foundations, drainage, etc.) within and adjacent to the RPAs of tree numbers G1 and G2.
4. Any demolition and or excavations within or adjacent to RPAs, including foundations, hard surfacing or underground services (a non-exhaustive list).
5. Arboricultural sign off and removal of protective measures.

## Arboricultural Method Statement

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

## Tree Protection Area

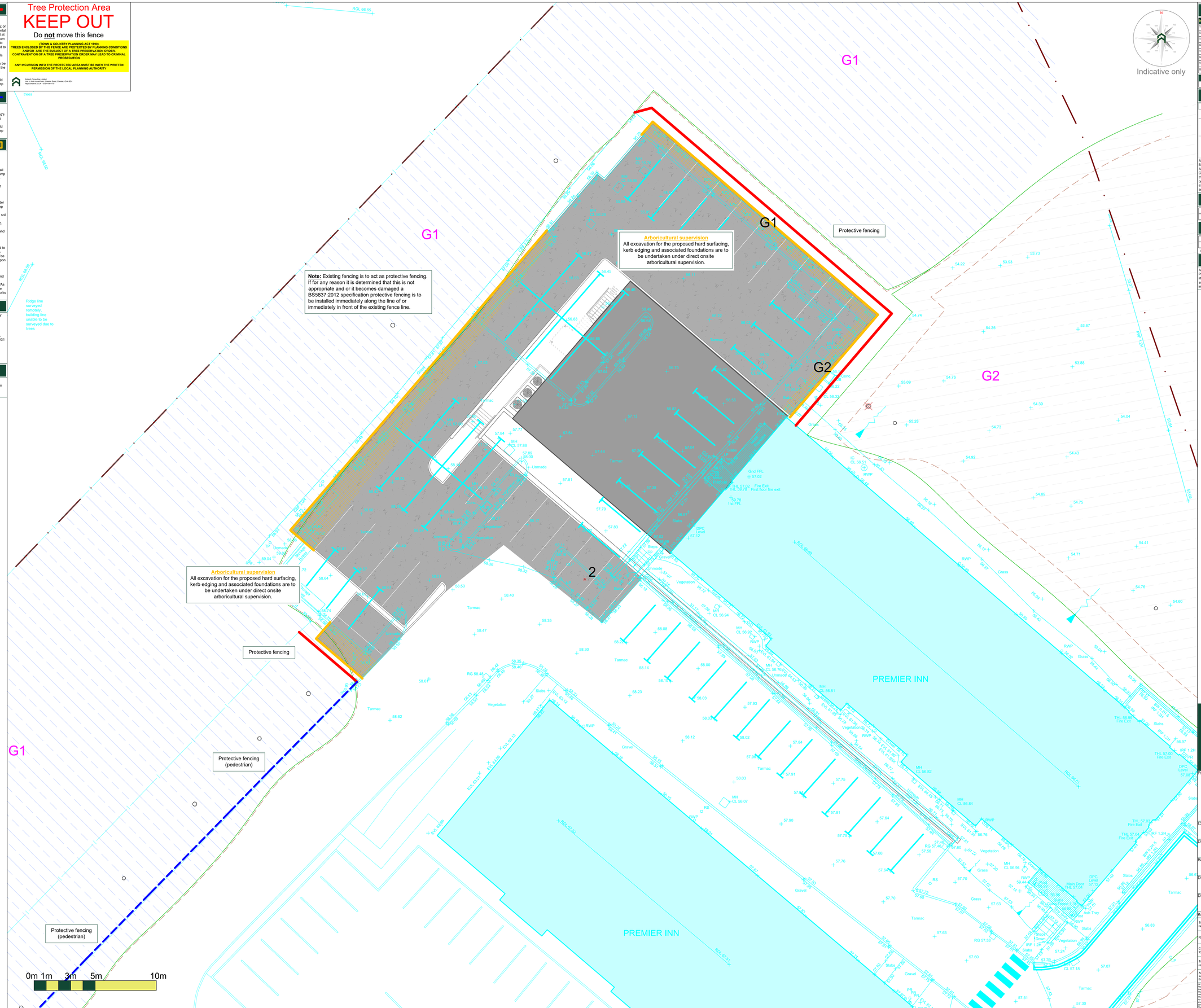
# KEEP OUT

Do **not** move this fence

**(TOWN & COUNTRY PLANNING ACT 1990)**
**TREES ENCLOSED BY THIS FENCE ARE PROTECTED BY PLANNING CONDITIONS AND/OR ARE THE SUBJECT OF A TREE PRESERVATION ORDER. 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**

Arbtech Consulting Limited
Unit 3, Well House Barn, Chester Road, Chester, CH4 0DH
https://arbtech.co.uk - 01244 661170




Indicative only

## Arboricultural Impacts

| Impacts | Nos. of trees |
|---|---|
| Trees to be removed | 2 |
| Groups / Hedges to be removed (Partial removal of groups) | 0 (0) |
| Trees with proposed incursions into RPAs | 0 |
| Groups / Hedges with proposed incursions into RPAs | 1 |
| Trees that will require pruning | 0 |
| Groups / Hedges that will require pruning | 2 |
| Trees to be transplanted | 0 |
| Groups / Hedges to be transplanted | 0 |

| No. | Species | Proposed structure | Incursion |
|---|---|---|---|
| G1 | Various | Hard surfacing | RPA / Canopy |

## Tree Work Schedule

| No. | Species | Works | Category |
|---|---|---|---|
| 2 | Hornbeam 'Fastigiata' | Fell to ground level, remove stump | C |
| G1 | Various | Partial removal - Fell to ground level, grind out stumps | B |
| | | Crown lift - lift crown to 3.5m above hard surfacing | |
| G2 | Various | Partial removal - Fell to ground level, grind out stumps | C |
| | | Crown reuction - reduce SW canopy to provide 2m clearance from existing building | |

All tree work is to be undertaken in accordance with British Standard BS 3998:2010 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 lorries, tractors, excavators or cranes shall be parked or driven beneath the crowns of any retained trees, to prevent subsequent compaction and root death.

## No. of individual trees to be removed

| U | A | B | C |
|---|---|---|---|
| 0 | 0 | 0 | 1 |

## No. of groups / hedges to be removed

| U | A | B | C |
|---|---|---|---|
| 0 (0) | 0 (0) | 0 (1) | 0 (1) |

( ) = Partial removal of a groups

## Arboricultural Method Statement

All tree work is to be undertaken in accordance with British Standard
Please refer to Arbtech Consulting Ltd. Tree Schedule, Arboricultural Method Statement and Tree Protection Plan, for full details of all surveyed trees and how all aspects of the development maybe implemented without detriment to retained trees.

arbtech

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

Project:
Premier Inn,
Salisbury North Bishopsdown,
Pearce Way,
Salibury,
Wiltshire,
SP1 3GU.

Client:
Premier Inn Hotels

Drawing:
Tree Protection Plan

Based on:
6213-F- PROP

Drawing No:
Arbtech TPP 01

| Date: | Scale: | Drawn: |
|---|---|---|
| Apr 2024 | 1:100 @ A0 | MGM |

Key:

| | | | | | |
|---|---|---|---|---|---|
| Tree Nos.: | 1 | Tree Canopies: | | Trunks: | |
| RPAs: | | Category 'B' trees: | | Category 'B' groups: | |
| Category 'C' trees: | | Category 'C' groups: | | Existing Site (Topo): | |
| Trees to be removed: | 2 | Protective fencing: | | Protective fencing - Pedestrian: | |
| Arboricultural supervision - Excavations: | | | | | |

All dimensions should be checked on site. No dimensions are to be scaled from this drawing.
Any discrepancies are to be reported to Arbtech Consulting Ltd. cannot be held responsible for inaccuracies in the base drawing in which this plan is based.
This drawing is designed to reflect the principles of the layout or design only, and relates only to the protection of trees on site.
This drawing is not to be read as a definitive part of the engineering or construction designs or method statement. An architect or structural engineer should be contacted over any matters of construction, detailing or specification that may be in standards or regulatory requirements relating to proposed structures, hard surfacing or underground services.
This drawing was produced in colour - a monochrome copy should not be relied upon.
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