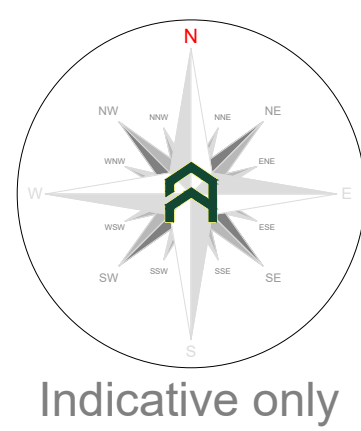




Indicative only

Arboricultural Impacts

Impacts	Nos. of trees
Trees to be removed	4
Groups / hedges to be removed (Partial removal of groups)	5 (1)
Trees with proposed incursions into RPA	0
Groups / hedges with proposed incursions into RPA	0
Trees that will require pruning	4
Groups / hedges that will require pruning	3
Trees to be translocated	0
Groups / hedges to be translocated	0

Tree Work Schedule

No.	Species	Works	Category
H01	Cherry Laurel	Prune: Cut back canopy back to the kerb line	C02
H02	Cherry Laurel	Prune: Cut back canopy back to the kerb line	C02
H03	Various	Partial fell: Remove southern section as shown in detail A11	C02
H03	Various	Prune: Cut back canopy back to the kerb line	C02
T05	Common Alder	Fell and remove stump	C12
T06	Common Alder	Fell and remove stump	C12
T07	Silver Birch	Fell and remove stump	B12
T08	Socks Tree	Fell and remove stump	B1
T10	Common Holly	Prune: Raise crown over the highway as required to give 5m ground clearance	B12
T11	Common Horse Chestnut	Prune: Raise crown over the highway as required to give 5m ground clearance	B12
T12	Common Holly	Prune: Raise crown over the highway as required to give 5m ground clearance	B12
T13	Socks Tree	Prune: Raise crown over the highway as required to give 5m ground clearance	B12

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
0	0	2

No. of groups / hedges to be removed

U	A	B
0 (0)	0 (0)	0 (0)

U=Partial removal of a group

Arboricultural Method Statement

All tree work is to be undertaken in accordance with British Standard BS:3998:2010 Tree work - Recommendations.
Please refer to Arbrech 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 may be implemented without detriment to retained trees.

Utility apparatus

Underground utility apparatus
Mechanical trenching for the installation of underground apparatus and drainage serves any roots present and can change the local hydrology in a way that adversely affects the health of the tree. For this reason, particular care should be taken in the root and methods of installation of all underground apparatus. Whenever possible, apparatus should be routed outside of RPA. Where this is not possible, it is preferable to keep apparatus together in common ducts, all inspection chambers should be sited outside of the RPA.
Where underground apparatus is to pass within the RPA, detailed plans showing the proposed route should be drawn up in conjunction with the project arboriculturist. In such cases trenchless insertion methods should be used with entry and retrieval pits being located outside of the RPA. If this option is not feasible and providing roots can be retained and protected excavations should be undertaken using hand held tools (air-spade, forks, shovels) or a combination of trenchless and manual excavation (broken trench).
Any design and installation should be undertaken in accordance with the National Joint Utilities Guidelines (NJUG).

Above-ground utility apparatus
Above-ground apparatus (including CCTV cameras and lighting) should be sited to avoid the need for detrimental tree pruning, as such the current and future crown size of the tree should be assessed. Tree branches can be pruned back with care to provide space, though it is not appropriate for repetitive and significant tree work to be an initial design solution unless this is a suitable management outcome for the tree. Any pruning should be undertaken in accordance with BS:3998:2010.

All tree work is to be undertaken in accordance with British Standard BS:3998:2010 Tree work - Recommendations.
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Unit 2, Wall House Barns, Chester, CH4 0DH
https://arbtech.co.uk, 01244 661170

Project: Premier Inn Hotels, Duffryn, Pentrebacj, Marthyr, Tydfil, CF48 4BB
Client: Premier Inn Hotels- Merthyr Tydfil
Drawing: Arboricultural Impact Assessment
Based on: 6153-PL-011 Rev G
Drawing No: Arbtech AIA 01
Date: Apr 2024
Scale: 1:250 @ A0
Rev: C
Drawn: CMW

Key:	Tree Nos.	Tree Canopies	Trunks
RPA:	Category 'V' trees	Category 'A' trees	Category 'C' trees
Category 'B' trees	Category 'B' groups	Category 'C' trees	Category 'C' groups
Category 'C' groups	Category 'C' groups	Category 'C' groups	Category 'C' groups
Proposed Site:	Proposed Site	Proposed Site	Proposed Site

0m 1m 2m 5m 10m 15m 20m