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Arbicultural Impact Assessment
Tree Protection Plan
Retained and Removed Trees Shown On Proposed
Site Layout - With Protective Measures

External Works/Groundworks
For Haven - Haggerston Castle

Drawing Number: TPP HaggerstonGrounds.No1.
Edited: Jim Richardson 16/05/2022
Scale: 1:200 @A1
Revisions:
Based on Original Plan:
2074-Haggerston-ProposedPlan

Key

- Tree Number
- Tree Name
- Retention Category
- T - Tree H - Hedge K - Small Tree
- G - Small Tree/Group G - Group
- W - Woodland
- S - Shrub
- Green Centre
High Retention Value
(Denoted By Letter A)
- Blue Centre
Medium Retention Value
(Denoted By Letter B)
- Grey Centre
Low Retention Value
(Denoted By Letter C)
- Red Centre
Unsuitable Retention Value
(Denoted By Letter U)
- Existing Tree Canopy True Shape -
True Retention Value
With N/E/W Axis Lines (Shaded Light Green)
- Future Tree Canopy - Approximate
Predicted Growth (Shaded Dark Green)
- Current Shadow Cast - Approximate
- Future Shadow Cast - Approximate
- Existing Tree Canopy
Tree Removed
With N/E/W Axis Lines (No Shading)
- Root Protection Area - Indicative
- Root Protection Area 20%
- Root Protection Area - Actual Area
Pavement
- Protective Barrier Positioning
(Continuous Blue Lines)
- Ground Protection Required (Area
Indicated By Orange Hexagonal
Hatching)
- Special 'No Dig' Construction Methods
Required (Areas Indicated With
Hexagonal Purple Hatching)
- Tree or Woodland Group (Areas
Indicated With Dashed Dark Green
Hatching)

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written permission. Do not scale from drawing. All dimensions to be verified
on site. Discrepancies, omissions or ambiguities in dimensions, tree
positioning or other information used in this drawing, or the accompanying
report should be reported to Woodsman Arbicultural Consultancy for
clarification.

Protective Measures

1. No works access should be allowed into the construction exclusion zone during the development phase.
2. No storage of any building materials or any other materials should be allowed within the construction Exclusion Zone.
3. Once the exclusion zone has been protected by barriers and/or ground protection, construction work can commence. All weather notices should be erected on the barrier with words such as: "Construction exclusion zone - Keep out".
4. In addition the following should be addressed or avoided.
 - A. Care should be taken when planning site operations to ensure that wide or tall loads, or plant with booms, jibs and counterweights can operate without coming into contact with retained trees. Such contact can result in serious damage to them and might make their safe retention impossible. Transit or traverse of plant in close proximity to trees should be conducted under the supervision of a banksman to ensure that adequate clearance from trees is maintained at all times. In some circumstances it may be impossible to maintain adequate clearance thus necessitating access facilitation pruning.
 - B. Material which will contaminate the soil, e.g. concrete mixings, diesel oil and vehicle washings, should not be discharged within 10 m of the tree stem.
 - C. Fires should not be lit in a position where their flames can extend to within 5 m of foliage, branches of trunk. This will depend on the size of the fire and the wind direction.
 - D. Notice boards, telephone cables or other services should not be attached to any part of the tree.
 - E. It is essential that allowance should be made for the slope of the ground so that damaging materials such as concrete washings, mortar or diesel oil cannot run towards trees.

