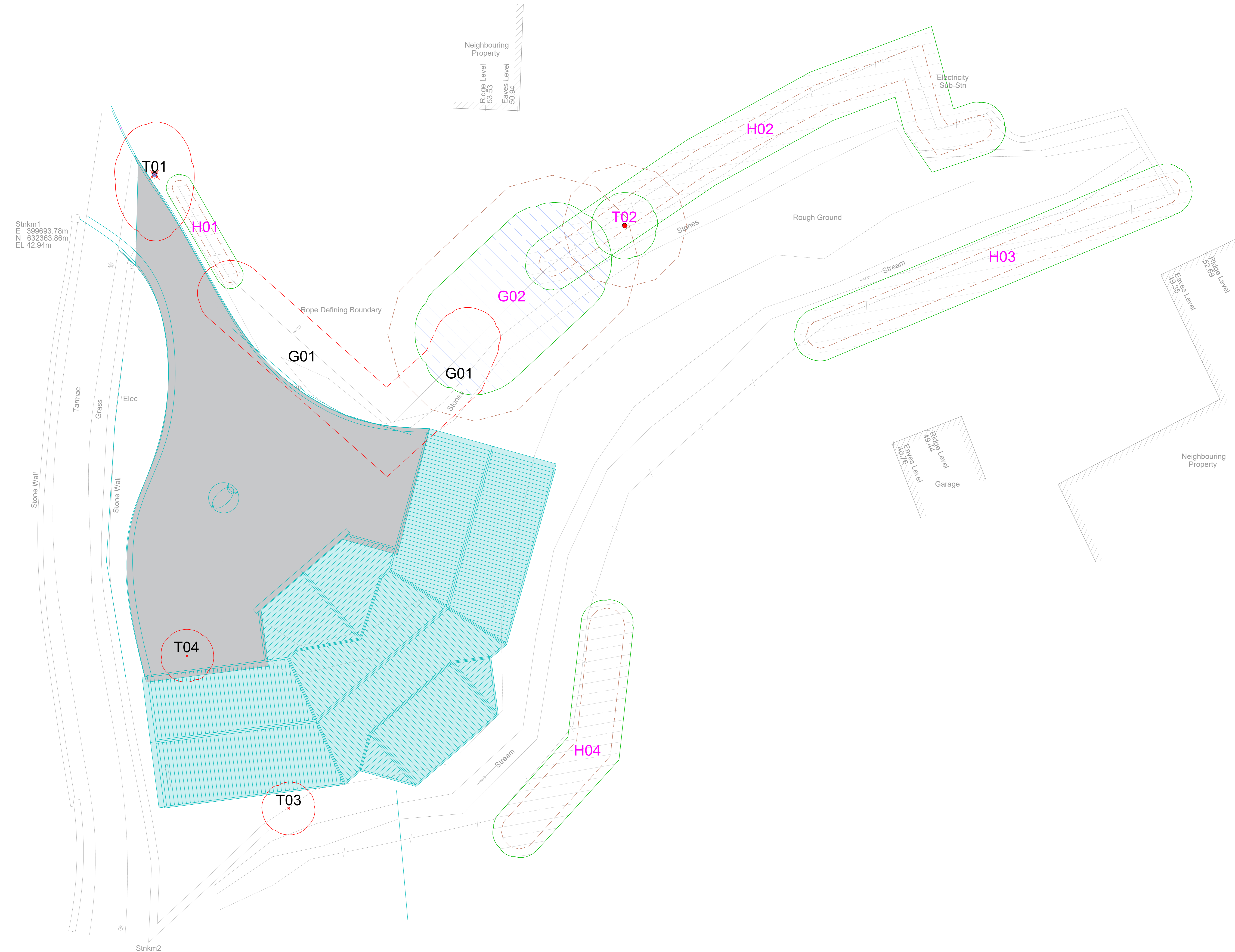


Indicative only



Stnkm1
E 399693.78m
N 632363.86m
EL 42.94m

Stnkm2
E 399694.52m
N 632314.11m
EL 41.12m

Arboricultural Impacts

Impacts	No. of trees
Trees to be removed	3
Groups / hedges to be removed (Partial removal of groups)	1 (G)
Trees with proposed retention into RPA	0
Groups / hedges with proposed retention into RPA	0
Trees that will require pruning	0
Groups / hedges that will require pruning	0
Trees to be transplanted	2
Groups / hedges to be transplanted	0

Tree Work Schedule

No.	Species	Works	Category
T01	Common Ash	Fell to ground level, retain stump	B1
T02	Sycamore	Fell to ground level, grind stump	U
T04	Sycamore	Fell to ground level, grind stump	U
G01	Sycamore	Fell to ground level, retain stumps	B1

All tree work is to be undertaken in accordance with British Standard BS 3998:2010 Tree work - Recommendations.
All stumps 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 canopy of any retained trees, to prevent subsequent compaction and root death.

No. of individual trees to be removed

U	A	B	C
2	0	1	0

No. of groups / hedges to be removed

U	A	B	C
0 (G)	0 (G)	1 (G)	0 (G)

Utility apparatus

Underground utility apparatus
Mechanical trenching for the installation of underground apparatus and drainage sewers 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 route 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, 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 (NUJG).
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

Arboricultural Method Statement

All tree work is to be undertaken in accordance with British Standard BS 3998:2010 Tree work - Recommendations.
Please refer to Arborist 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.



Project:
Site Opposite Glenridge House, Doddington, Wooler, Northumberland, NE71 6AL

Client:
Equus Design Limited

Drawing:
Arboricultural Impact Assessment

Based on:
Northumberland Garage V2

Drawing No:
Arbtech AIA 01

Date:
Sept 2023

Scale:
1:100 @ A0

Drawn:
EK

Key:

Tree Nos.:	T01	Tree Category:	Trunks:
RPA:	Category 'U' trees	Category 'B' trees	Category 'C' trees
Category 'U' groups:	Category 'C' groups	Proposed Site:	
Trees to be removed:	Existing Site (Top)		

