

© ACS Consulting a0

The survey has been prepared by the surveyor named on the title sheet and is intended to be used for the purposes stated only. It is not intended to be used for any other purpose. The surveyor is not responsible for any errors or omissions in the survey or for any consequences arising therefrom. The surveyor is not responsible for any damage or loss of any kind arising from the use of the survey. The surveyor is not responsible for any damage or loss of any kind arising from the use of the survey. The surveyor is not responsible for any damage or loss of any kind arising from the use of the survey.

**Arboricultural Legend** (where applicable)

- INDIVIDUAL TREE
- INDICATIVE EXTENT OF GROUPED FEATURE
- CATEGORY GRADE A  
Trees of high quality
- CATEGORY GRADE B  
Trees of moderate quality
- CATEGORY GRADE C  
Trees of low quality
- CATEGORY GRADE U  
Trees unsuitable for retention
- ROOT PROTECTION AREAS (RPA)
- ROOT PROTECTION AREAS (RPA)  
Required (BS5837:2012 4.2.2)
- These subject to TPO
- Shade as (BS5837)
- SITE BOUNDARY
- SITE TREES AS RECORDED ON TOPOGRAPHICAL SURVEY

**TREE GANGLIES**  
These gantries have been measured and plotted at their cardinal points for clarity and presentation purposes.

**ROOT PROTECTION AREAS (RPA)**  
Root Protection Areas are established in accordance with BS5837:2012. The Root Protection Area (RPA) is a logical design tool including the minimum area around a tree deemed to contain sufficient roots and canopy volume to maintain the tree's stability. The area shown is the minimum area required to maintain the tree's stability as treated as a priority. (Refer to main report for further details).

**General Notes**

- The arboricultural survey is based on the supplied OS/Maptopographical survey. This may contain inaccurate information.
- The accuracy of the tree feature location cannot be guaranteed.
- All arrows on steps / ramps etc indicate an UP direction unless otherwise stated.
- Contours are shown on soft detail areas only (where applicable) and annotated at the interval identified above. Hard detail areas may be contoured if specifically requested.
- Site walls or obstructions encountered at the time of the survey may have resulted in tree/branch features being omitted.

**Survey Control**

Sheet 1

Rev	Date	Description	CAD

ACS Consulting  
Shanklin Park  
Chaffell Road  
Gardons  
WARRIS  
01994 78442  
mail@acsconsulting.co.uk

ACS Consulting  
272 Bath Street  
Glasgow  
G2 4JN  
0141 254 1633  
gmg@acsconsulting.co.uk

**Arboricultural Survey**

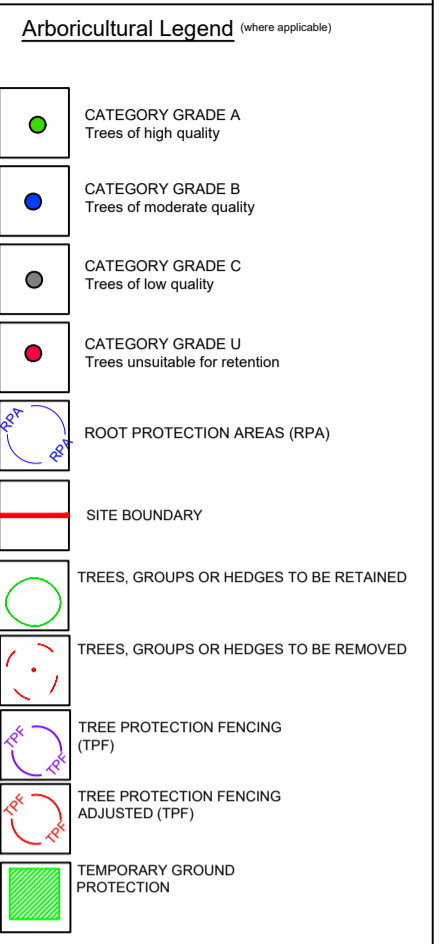
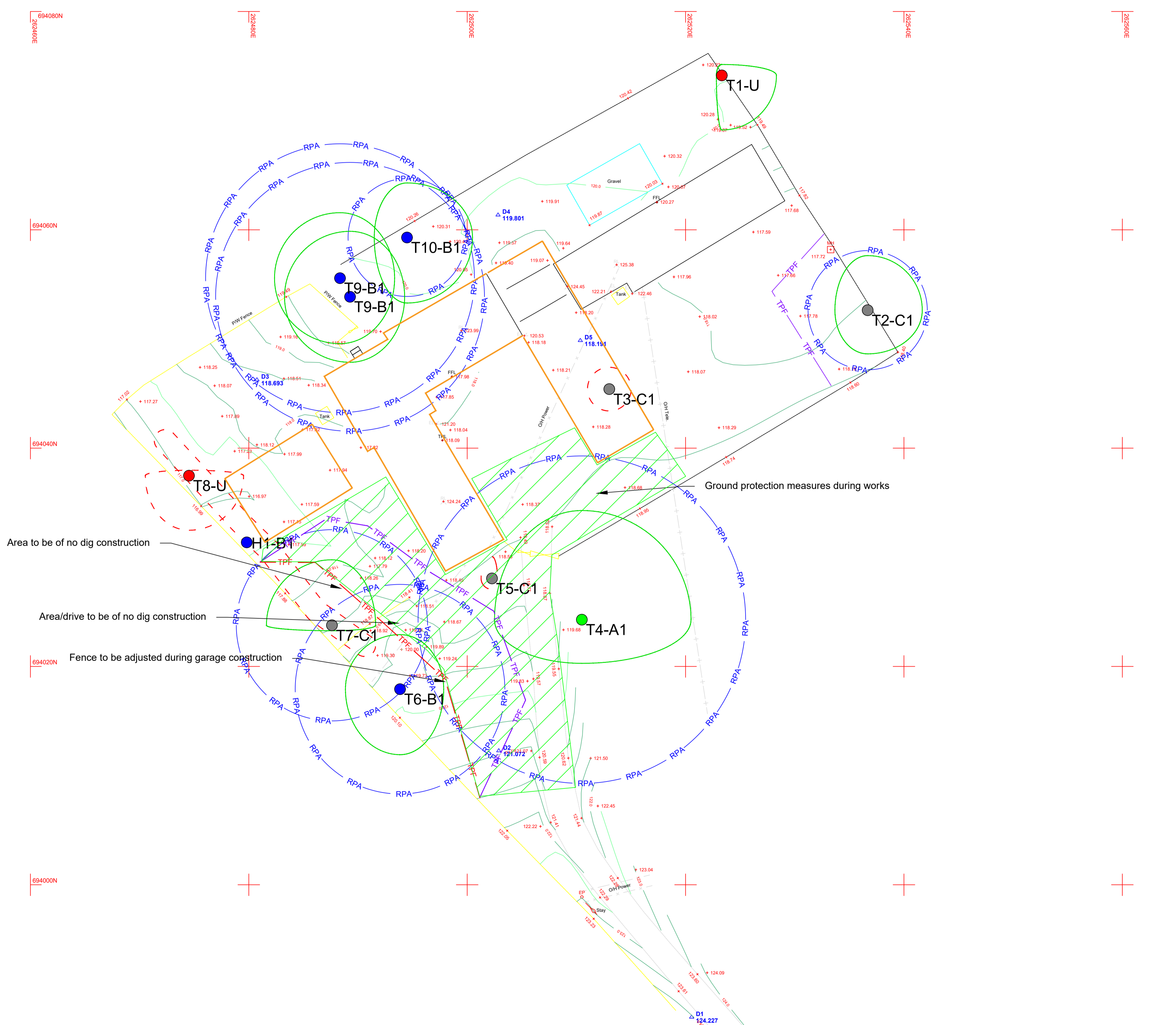
**Cloney  
Kippen**

Plotted Scale: A1@1:200

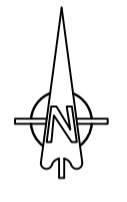
Surveyor: IRM    CAD: SPT    Checker: IRM    Rev:   

Date of Issue: Feb 2024    ACS Ref No: TCP/5065/Y/100

The survey has been undertaken in accordance with the current standards and best practice. The accuracy of the survey is dependent on the quality of the data provided and the skill of the surveyor. The accuracy of the survey is not guaranteed. The accuracy of the survey is not guaranteed. The accuracy of the survey is not guaranteed.



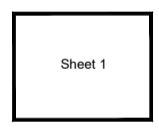
- NOTES:
- TREE CANOPIES HAVE BEEN MEASURED AND PLOTTED AT THEIR ORIGINAL POINTS FOR CLARITY AND PRESENTATION PURPOSES.
  - THE LOCATION AND ATTRIBUTES OF OFF-SITE TREES HAVE BEEN APPROXIMATED UNLESS OTHERWISE STATED.
  - THE ROOT PROTECTION AREA (RPA) IS A LAYOUT DESIGN TOOL INDICATING THE MINIMUM AREA AROUND A TREE DEEMED TO MAINTAIN THE TREE'S VIABILITY AND WHERE PROTECTION OF THE ROOTS AND SOIL STRUCTURE IS TO BE TREATED AS A PRIORITY. (REFER TO MAIN REPORT FOR FURTHER DETAILS)
  - SITE TRAFFIC OR OBSTRUCTIONS ENCOUNTERED AT THE TIME OF THE SURVEY MAY HAVE RESULTED IN ARBORICULTURAL FEATURES BEING OMITTED OR THEIR ATTRIBUTES BEING APPROXIMATED.
  - TREE WORKS ARE TO BE UNDERTAKEN BY QUALIFIED CONTRACTORS TO BS5837:2012.
  - TREES ARE TO BE RISK ASSESSED FOR NESTING BIRDS AND BATS.
  - THE ARBORICULTURAL SURVEY IS BASED ON THE SUPPLIED TOPOGRAPHICAL SURVEY. THE LOCATION OF FEATURES SHOWN HAS NOT BEEN CHECKED.
  - DO NOT SCALE FROM THIS DRAWING.
  - ALL DIMENSIONS ARE IN COORDINATES UNLESS STATED OTHERWISE.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ARBORICULTURAL METHOD STATEMENT BY ACS CONSULTING.
  - THESE DRAWINGS ARE FOR PLANNING PURPOSES ONLY.
  - TREE PROTECTION FENCING TO BE IN ACCORDANCE WITH BS5837:2012 TREES IN RELATION TO DESIGN, DEMOLITION AND CONSTRUCTION RECOMMENDATIONS AND THE ARBORICULTURAL METHOD STATEMENT BY ACS CONSULTING.
  - TREE PROTECTION MEASURES TO BE INSTALLED PRIOR TO WORKS COMMENCING.
  - WHERE THE POTENTIAL FOR ENCROACHMENT INTO A TREE'S ROOT PROTECTION AREA (RPA) EXISTS OR IS NECESSARY, WORKS WITHIN THE RPA ARE TO BE UNDERTAKEN, MUST BE IN ACCORDANCE WITH THE APPROVED METHOD STATEMENT BY ACS CONSULTING.
  - ALL SITE OPERATIVES SHOULD BE MADE AWARE THROUGH A SITE BRIEFING OR INDUCTION AS TO THE PURPOSE OF THE TREE PROTECTION FENCING, AND OF THE FACT THAT IT IS NOT TO BE DISTURBED OR MOVED.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ACS CONSULTING ARBORICULTURAL METHOD STATEMENT



General Notes

- The arboricultural survey is based on the supplied OSBM/topographical survey. This may contain inaccurate information.
- The accuracy of the tree feature location cannot be guaranteed.
- All arrows on steps / ramps etc indicate an UP direction unless otherwise stated.
- Contours are shown on soft detail areas only (where applicable) and annotated at the interval identified above. Hard detail areas may be contoured if specifically requested.
- Site traffic or obstructions encountered at the time of the survey may have resulted in tree/shrub features being omitted.

Survey Control



Rev	Date	Description	CAD

ACS Consulting  
 272 Bath Street  
 Bristol  
 BS1 1AA  
 0117 914 5533  
 gmg@acsconsulting.co.uk

ACS Consulting  
 272 Bath Street  
 Bristol  
 BS1 1AA  
 0117 914 5533  
 gmg@acsconsulting.co.uk

**Arboricultural Layout**

**Cloney**  
**Kippen**

Plotted Scale: A1@1:200

Surveyor: IRM    CAD: SPT    Checker: IRM    Rev:   

Date of Issue: Feb 2024    ACS Ref No: ARB/5065/Y200

