



- Indicative Species List:**
- Trees:**  
Carpinus betulus 'Fastigiata'  
Crataegus monogyna  
Koeleria paniculata  
Pyrus calleryana 'Chanticleer'
- Shrubs and Perennials:**  
Ajuga reptans  
Anemone nemorosa  
Asplenium scolopendrium  
Bergenia cordifolia  
Calamagrostis spp.  
Carex spp.  
Deschampsia cespitosa
- Bulbs:**  
Crocus spp.  
Cyclamen spp.  
Narcissus spp.
- Other Species:**  
Dryopteris spp.  
Geranium spp.  
Hakonechloa macrocarpa  
Hydrangea spp.  
Lamium macculatum  
Luzula spp.  
Persicaria spp.  
Sarcococca spp.  
Tellima grandiflora  
Vinca spp.

**Key**

- Red Line Boundary
- Blue Line Boundary
- Crown Spread
- Root Protection Area
- Retained amenity grassland
- Removed tree as a result of development
- Removed tree as unsuitable to retain
- Existing utilities easement - tree planting not feasible
- Existing overhead telephone lines - tree planting not feasible without relocation of lines.
- Proposed Soft Landscape
  - Proposed large to medium/small tree
  - Proposed mixed native scrub/hedge
  - Proposed shrubs planting
  - Proposed rain garden planting (amenity lawn)
  - Proposed rain garden planting (feature planting)
  - Proposed lawn mix
  - Proposed bulb planting in existing grass/lawn
  - Minimum root available soil volume (RASV)

Minimum Root Available Soil Volume (RASV) for proposed trees  
(Ref: Cardiff Green Infrastructure SPG - Trees and Development TGN):

- Individually planted large-medium trees - 30m<sup>3</sup>
- Each large-medium tree planted as a group - 20m<sup>3</sup>
- Individually planted small trees - 10m<sup>3</sup>
- Each small tree planted as a group - 5m<sup>3</sup>

**NOTES:**

- Tree positions are indicative only and subject to coordination with civil engineer and electrical engineer.
- Details of which existing utilities shown within surveys are to be retained and which will be disconnected is outstanding.
- In line with Planning Policy Wales, the nine indicative trees shown meet the 3:1 mitigation ratio for tree losses. If indicative trees shown are not viable due to constraints such as overhead lines, then off-site mitigation may need to be considered.

**PRELIMINARY - FOR DISCUSSION ONLY**

**Revision History**

Rev.	Date	Comment	Drawn
P01	19/12/23	Updated Site Layout	GE
P02	11/01/24	Updated RASV - Informal path positioning SBC Edit	GE
P03	08/02/24	Added additional amenity	GE
P04	08/02/24	Print issue	GE

**Project Information**

Client: Cardiff Council

Project: Wolf's Castle, Cardiff

Drawing Title: Concept Soft Landscape Plan

Scale: 1:150 @ A0

Drawn: GE

Approved: SB

Date: June 2025

Drawing No: 2284502-SBC-XX-XX-DR-L-0005

Revision: P04

**Footer:**  
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