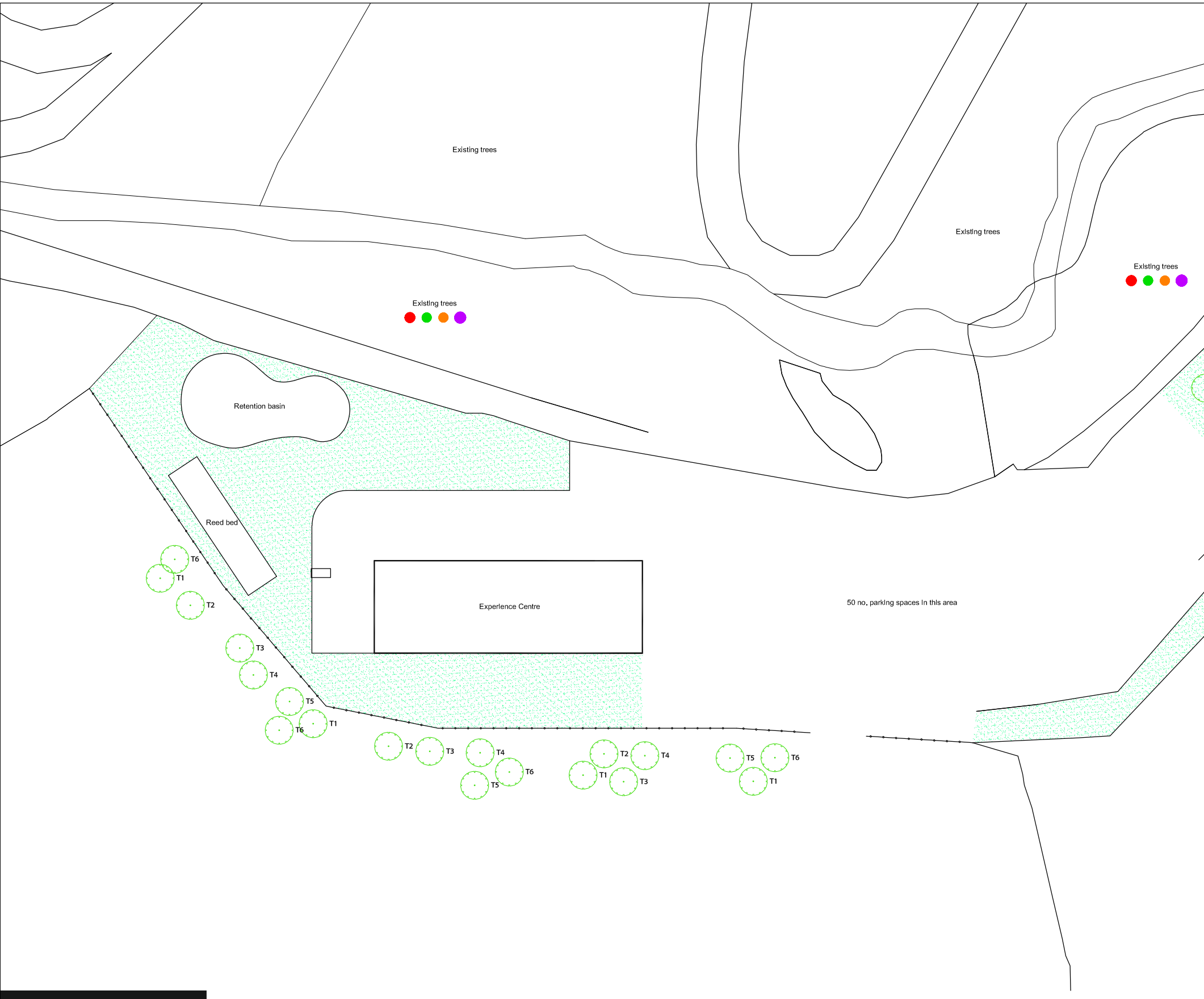

KEY:

- Proposed Native Meadow
- Proposed Native Hedgerow
- T1 Proposed Tree

SPECIFICATION:

Proposed Native Meadow
Severn Valley Mix by Plantwild.co.uk
Sown over existing grass at 4g/m2

Proposed Native Hedgerow
5 plants per linear metre, staggered row:
Malus sylvestris
Cornus sanguinea
Sambucus nigra
Acer campestre
Crataegus monogyna
Corylus avellana
Ile aquifolium
Sorbus aucuparia
Betula pendula
Taxus baccata

Proposed Tree
All trees are to be Heavy Standard
T1 - Birch (Betula pubescens)
T2 - Hazel (Corylus avellana)
T3 - Honeysuckle (Lonicera periclymenum)
T4 - Mountain ash (Sorbus aucuparia)
T5 - Oak (Quercus robur)
T6 - Alder (Alnus glutinosa)

Trees
1. Stake with 1 No. 1.0m x 75mm dia stake. to be driven in at a 45 degree angle near the base of the tree and then secured to the tree via a tree tie.
2. Position stake on windward side as close as possible to stem and drive vertically at least 300mm into bottom of pit before planting.
3. Consolidate material around stake and cut just below lowest branch.

Habitat Management Plan
1. Any losses of young plants must be replaced within a 12 month period.
2. Cutting regime no more than every 3-5 years between December to February.
3. Hand machinery used to trim excess vegetation.
4. Maximum growth in height = 5m.
5. Plants to be monitored every 3 months for the first three years.
6. Following establishment, plants to be monitored yearly to assess level of growth.

Biodiversity Enhancements

- Schwegler 2F bat box
- Schwegler 1FF bat box
- Schwegler hole fronted bird box
- Vivara Pro Woodstone hedgehog house

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Project Proposed Motor-Cross Experience centre on land Adj Rhyd-Blawd Farm, Llandrindod Wells, Powys		
Drawing Status Stage 3a: Planning	**Drawing Title :-** Landscaping & Biodiversity Plan Sheet 1	
Scale 1:500@A3 **Date** 01.02.22 **Drawn by** NB	**Drawing No :-** T046 3a.1.210	**Rev :-**