



Ecological Enhancement Measures

Croeserw Sports Pavilion/Hub,
Croeserw, SA13 3SD

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Subject	Date	Author
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1 Introduction

- 1.1 This is a scheme of ecological enhancement measures in relation to the planning application for the proposed Croeserw Sports Pavilion/Hub, Croeserw, SA13 3SD as requested by the local planning authority.

2 Ecological Measures

- 2.1 The ecological enhancement scheme includes:-

- 1 x woodcrete crevice roost bat box
- 2 x woodcrete sparrow terrace nesting boxes
- 2 x bee bricks
- Dwarf wall planted up with pollinator friendly plants.
- Planting of a native shrub/tree hedge along the south west boundary of the site.
- Creation of a wildflower zone.

See plans and section 2.2, 2.3 and 2.4 for further details.

2.2 Boundary planting

A mixture of native shrubs and trees will be planted along the south west roadside boundary from late autumn to late winter. In order to provide shelter and food sources for wildlife. The planting will include at least 3 of the following species hawthorn (*Crataegus monogyna*), rowan (*Sorbus aucuparia*), downy birch (*Betula pubescens*) and sessile oak (*Quercus petraea*).

2.3 Dwarf wall

The dwarf wall to be constructed to the south east of the building will be modified to provide a raised bed into which low maintenance pollinator friendly plants such as English lavender (*Lavandula angustifolia*) and rosemary (*Rosmarinus officinalis*) will be planted.

2.4 Wildflower zones

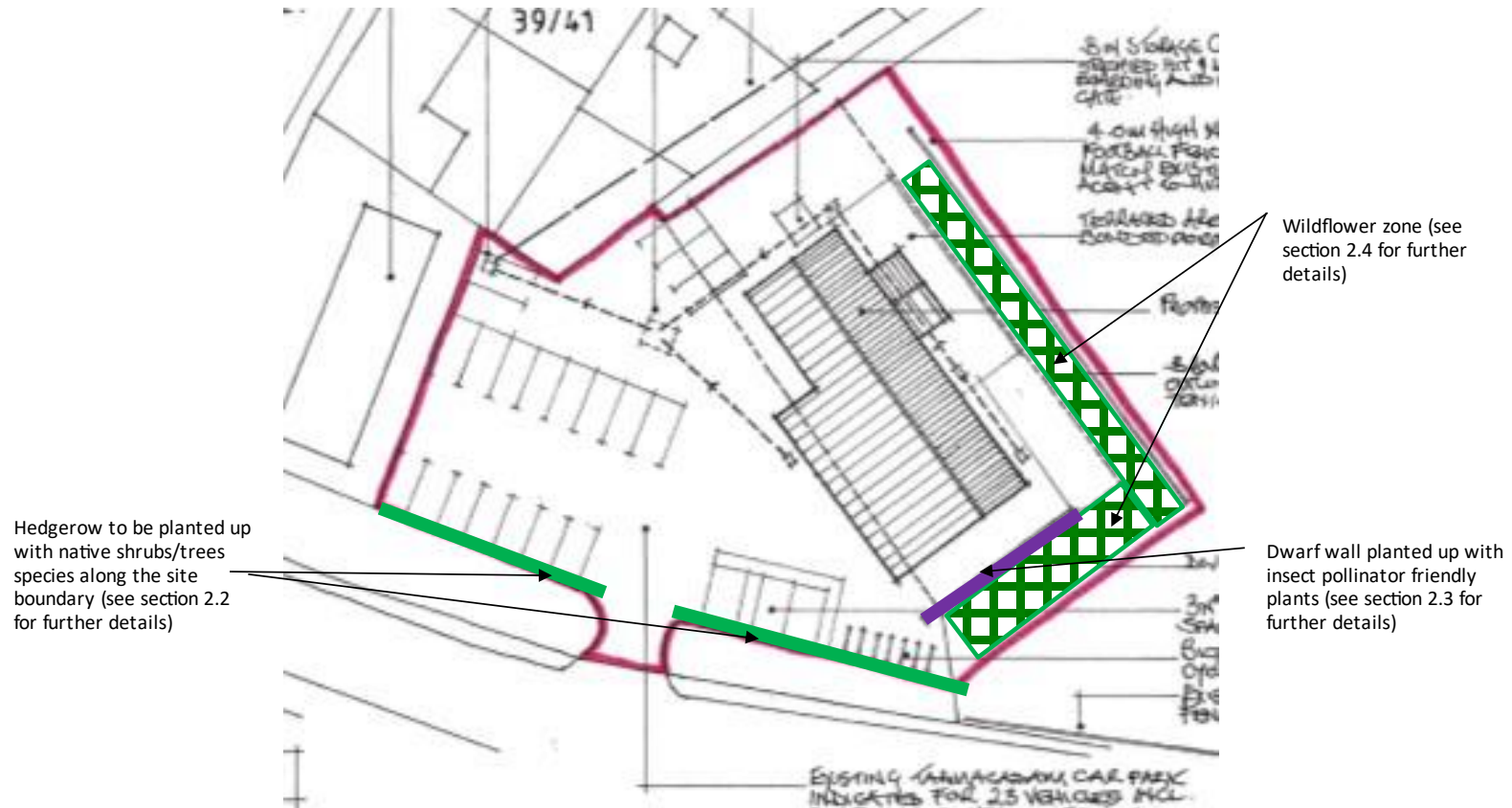
The areas of improved amenity grassland along the north east and south east boundary are to be managed as wildflower zones. The areas will be seeded with a suitable native wildflower mix in the spring or autumn. Before seeding the existing grass must be cut very short and the area scarified or raked hard. The aim is for at least 50% bare soil. Ideally yellow rattle (*Rhinanthus minor*) seeds should be included in the mix. Finally, roll the area or walk all over it to push the seeds into the ground. Water only if it looks like it will not rain for a while, and then manage using a suitable cutting regime. A maximum of 3 cuts per year will be carried out in March, August and a third in September/October if required.

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Key	
	1 x woodcrete crevice roost bat box



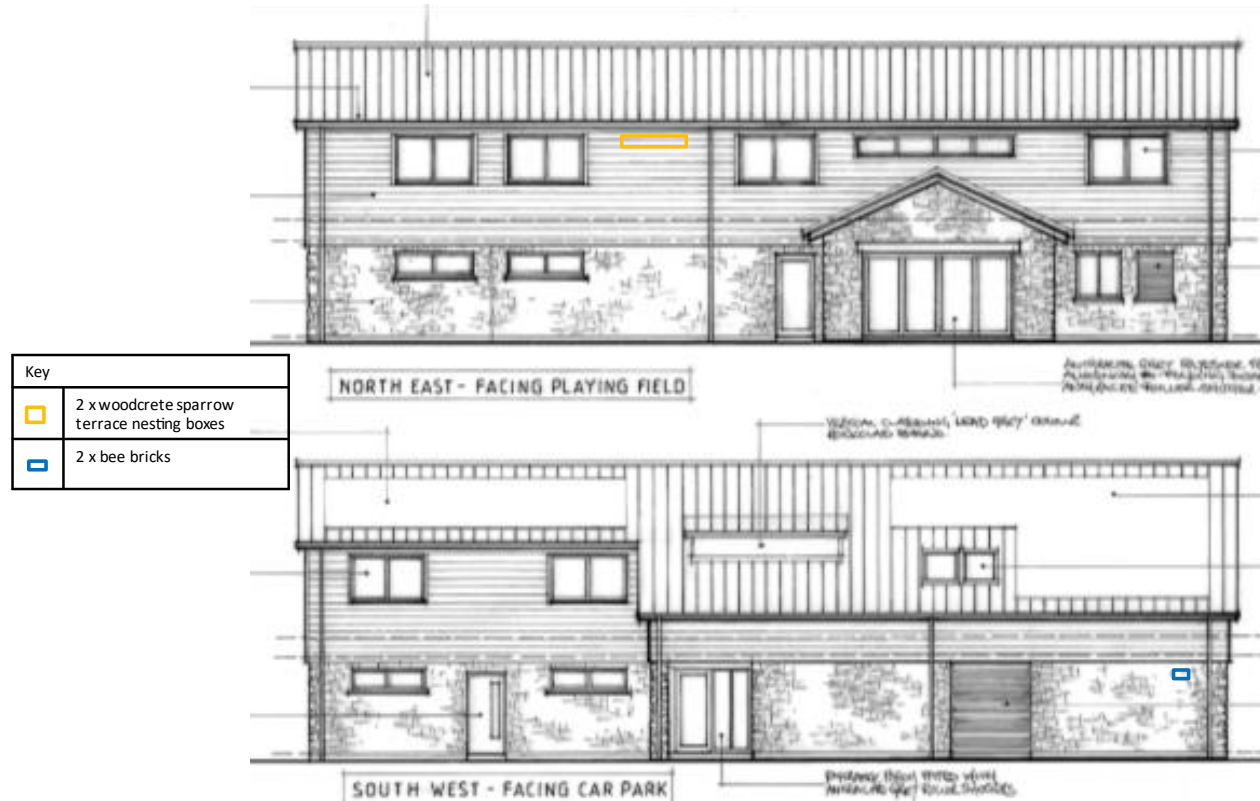
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