OBSIDIAN   tir

St Dogmael's

Landscape Strategy   L1

Refer to drawing L2 for planting details

Key

☐ (red boundary) Planning Application boundary

Soft Landscape

Landscape planting will provide an overall positive impact on the biodiversity value of a site and the local area. Pollinator- friendly plants will be included in the landscape planting for insects.
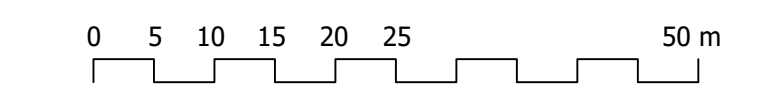
- Existing trees to be retained with Root Protection Area (RPA) shown as an orange dashed line
- Existing vegetation to be removed
- Proposed shrub planting including selected native species where possible
- Proposed tree planting with diverse species with colourful foliage, seasonal interest, flowering and/or fruiting species
- Proposed species rich grass with reduced mowing frequency away from pedestrian routes
- Proposed wildflower/annual grassland areas to encourage pollinators, provide biodiversity and amenity
- Proposed detention basin with species rich damp grassland
- Swales with species-rich damp grassland

Green Infrastructure Target Notes

1. Mixed native tree and shrub planting to supplement existing retained scrub
2. Landscape planting will include native species of local provenance (zone 303 or 304) where possible to enhance the biodiversity value of a site and the local area
3. Pollinator friendly, local provenance seed mix used within SUDS areas
4. A dark corridor will be maintained along the hedgerow and woodland boundaries
5. Reduced mowing frequency of grassland
6. Native shrub & tree planting to comprise holly (Ilex aquifolium), hazel (Corylus avellana), hawthorn (Crataegus monogyna), dogwood (Cornus sanguinea), field maple (Acer campestre), guelder rose (Viburnum opulus), honeysuckle (Lonicera periclymenum) and dog rose (Rosa canina)

Landscape based play

1. Local Area of Play (LAP) with logs, boulders and balance beams on wood chip surfacing
2. Landscape based play introduced along routes with landform, boulders and balance beams

Scale @ A1 - 1:400

0 5 10 15 20 25   50 m

TC23128_L1-L4 v1.dwg   23 June 2023

North

tir collective
LANDSCAPE ARCHITECTS

Floor 7, Brunel House, 2 Fitzalan Road, Cardiff, CF24 0EB
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Sarcococca hookeriana 'Verlena'
Prunus 'Kanzan'
Crataegus laevigata 'Paul's Scarlet'
Malus sylvestris
Prunus padus
Acer campestre
Sisyrinchium striatum
Polystichum polyblepharum
Boulders and wild flowers
Landscape based play - zigzag stilts
Deschampsia cespitosa goldtau
Dryopteris filix-mas
Rhododendron
Landscape play - stepping stones
Carpinus betulus
Viburnum opulus
Phlomis russeliana
Corylus avellana
Rosa 'Peas Wildflower seed mix'
Cistus
Rosa 'Fru Dagmar Hastrup'
Fuchsia 'Mrs Popple'