LEGEND

- Surface 1 - Surface to match existing paving around track.
- Surface 2 - Exposed Aggregate Concrete (washed).
- Surface 3 - Block paving, charcoal, 200x50x80mm.
- Surface 4 - Brushed Concrete.
- Surface 5 - Granite Aggregate 8-10mm (locally sourced).
- Surface 6 - To match Existing Trail Surface.
- Surface 7 - Reinforced Grass Paving - for fire access road.
- Surface 8 - Engineered Wood Fibre.
- Surface 9 - Rubber Grass Matting.
- Surface 10 - Pea Gravel - Drainage.
- Surface 11 - Sportflex Super X 720 K39 - Stud suitable surface.
- Surface 12 - Tarmac to match existing.
- Gabion wall - weld mesh - mesh/gabion size, wire diameter, and stone infill to match existing.
- Step Riser - timber sleeper
- Fencing Type 1 - mesh panel fence - 1.5m ht, to match existing.
- Fencing Type 2 - bow top railing, 1200mm height, RAL 9005 (black).
- Edge 1 - Treated Timber.
- Concrete Steps with contrasting step nose strip.
- Ballustrade.
- Tactile Paving (corduroy, buff).
- Sheffield Bike Stand.
- Flagpoles (5no.).
- Natural Play Area.
- Grass
- Meadow (Eco. Enhancement) Area to be cut annually with clippings removed.
- Tree 1 (Eco. Enhancement) Pinus sylvestris, RB 200-250cm 3X.
- Tree 2 Fagus sylvatica 'Dawyck', RB 18-20cm gth, c/s.
- Tree 3 - Native broadleaf trees Alnus glutinosa, 14-16cm gth, c/s. Betula pubescens, 14-16cm gth, c/s. Prunus avium, 12-14cm gth, c/s. Quercus petraea, 14-16cm gth, c/s.
- Tree 4 Amelanchier lamarkii, RB 2-2.5cm ht, m/s x5 stem.
- Planting 1 - Meadow Style Perennials Planted at 500mm c/c (4/m²). Anisantha sedifolium, cg, 2lt. Calamagrostis x acutiflora 'Karl Foerster', cg, 2lt. Carex pendula, cg, 2lt. Deschampsia cespitosa, cg, 2lt. Dianthus deltoides, cg, 2lt. Erithum vulgare, cg, 2lt. Leucanthemum vulgare, cg, 2lt. Lotus corniculatus, cg, 2lt. Luchnis flos-cuculi, cg, 2lt. Lythrum salicaria, cg, 2lt. Verbascus thapsus, cg, 2lt.
- Planting 2 - Ornamental Grass Planted at 500mm c/c (4/m²). Calamagrostis x acutiflora 'Karl Foerster', cg, 2lt.
- Planting 3 - Scented Climber (Eco. Enhancement) Planted at 600mm c/c (2.8/m²). Native Honeysuckle - Lonicera periclymenum, cg, 2lt.
- Planting 4 - Hedge to match existing Planted at 3no. per linear metre. Beech - Fagus sylvatica, 90-120cm.
- Planting 5 - Eco.Enhancement Planted at 600mm c/c (2.8/m²). Native Blackthorn - Prunus spinosa, 60-90cm.
- Planting 6 - Native Woodland (Eco.Enhancement). Planted at 600mm c/c (2.8/m²).

Alnus glutinosa	b/r, 90-120cm ht. 1+1
Betula pubescens	b/r, 90-120cm ht. 1+1
Corylus avellana	b/r, 90-120cm ht.
Crataegus monogyna	c/g, 60-80cm ht.
Ilex aquifolium	c/g, 40-60cm ht.
Pinus sylvestris	c/g, 60-80cm ht.
Prunus avium	b/r, 90-120cm ht. 1+1
Prunus spinosa	b/r, 90-120cm ht. 1+1
Quercus petraea	b/r, 90-120cm ht. 1+2
Rosa canina	b/r, 60-90cm ht. 1+1
Salix cinerea	b/r, 60-90cm ht. 1+1
Sambucus nigra	b/r, 60-90cm ht. 1+1

- Planting 7 - Sedge Planting Planted at 600mm c/c (2.8/m²).

Carex flacca	2Lt
Acorus gramus	2Lt
Briza media	2Lt
Carex pendula	2Lt

- Planting 8 - Enhanced Sedum Mix (Eco.Enhancement).
- Lighting Type A - Wall Mounted Spot Luminaire Refer to External Lighting Report and Drg. No. RSC-AXE-XX-XX-DR-E-6010S (Site Lighting).
- Lighting Type B - 900mm Bollard Refer to External Lighting Report and Drg. No. RSC-AXE-XX-XX-DR-E-6010S (Site Lighting).
- Lighting Type C - 4m Column Mounted Refer to External Lighting Report and Drg. No. RSC-AXE-XX-XX-DR-E-6010S (Site Lighting).
- Mounding w/. 5m countours

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dlr
Comhairle Contae County Council
PARKS
Senior Parks Superintendent : Ruairí O'Dulaing

PROJECT: 2434 Multi-Use Campus at St. Thomas Estate Phase 2 St.Thomas fields	Status:	Drawing Number:	Revision:	Scale:	Date:	Drawn:	Checked:
Drawing Title: Landscape - Ecological Enhancement Measures	Planning - PART 8	DRP 2434- 02	C	1/500 @ A1	July 2024	SB	EOB