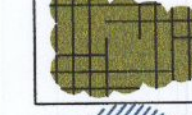

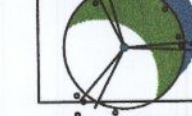




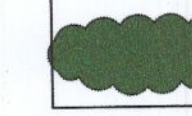
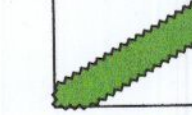




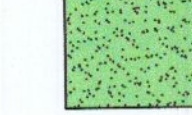






LEGEND

VEGETATION

-  Existing Scrub Thicket with additional native hedgerow planting
-  Semi-mature Feature Trees
-  Medium/Large Street Trees
-  Medium Street Trees
-  Large Shrubs
-  Species rich meadow grassland incorporating shade tolerant understorey to ecology corridor
-  Wildflower planting
-  Native Hedge planting
-  Formal Hedge Planting
-  Grass - Public realm
-  Private grass
-  Bulb Planting
-  Communal / Private Low / Medium Ornamental Shrubs, Climbers and Perennials
-  Low maintenance Perennials and ornamentals and Grass
-  Swale Planting
-  Bioretention Area

Soft Planting Palette

Proposed Street Trees - Local Streets
Planted in mixed species groups

Medium trees
Acer campestre 'Elsrijk' 14-16cm gth, 4-6m ht
Betula pendula 14-16cm gth, 4-6m ht
Sorbus aucuparia 14-16cm gth, 5-6m ht
Tilia cordata 'Greenspire' 16-18cm, 5-6m ht*
Ulmus 'Lobel' 16-18cm, 5-6m ht

Proposed Street Trees - Homezones
Amelanchier lamarckii 8-10cm, 3-4m ht
Crataegus monogyna 8-10cm, 3-4m ht
Pyrus 'Chanticleer*', 14-16cm, 3-4m ht
Sorbus aria 'Lutescens*', 14-16cm, 3-4m ht
Sorbus aucuparia*, 12-14cm, 2.5-3.5m ht

Meadow Planting- Sowing 1.5 grams per metre
Recommended product:
Sandro's Irish Wildflower Conservation Grade Seed Mixture:
Range: Designer Wild Flower Mixtures (Code DW)
Product Name: Short Cut Floral Lawn
Product Code: DW01
Sample species include:
Birdsfoot Trefoil, Black Meddock, Burnet Saxifrage, Century, Wild Chamomile, Cowslip, Eyebright, Meadow Buttercup, Marjoram, Red Bartsia, Mallow, Forget-me-not, Hoary Plantain, Kidney Vetch, Lady's Bedstraw, Ox-eye Daisy, Red Clover, Ribwort Plantain, Rough Hawksbit, St Johnswort, Wild Carrot, Sorrel, Yarrow, Quaking Grass, Lady's Smock, White Bedstraw, Selfheal, Smooth Hawksbit, Corn Marigold, Corn Poppy, Cornflower, Corncockle, Scented Mayweed

New Native Hedge Planting
Prunus spinosa - 1+2, B, 80-100cm height - 30%
Crataegus monogyna - 1+1, B, 80-100cm height - 30%
Corylus avellana - 1+2, B, 60-80cm height - 10%
Ilex aquifolium - 2L C, 40-60cm height - 20%
Sambucus nigra - 1+2, B, 60-80cm height - 10%

Formal Hedge Planting
Planted in staggered rows of single species 60-90cm at 3/lin.m
Carpinus betulus, Ilex crenata, Ilex aquifolium "Alaska", Prunus lusitanica, Taxus baccata, Eleagnus ebbingei, Griselinia littoralis, Fagus sylvatica

Ornamental Planting

| Low to medium height shrubs planted 3/m ² | Perennial Planting |
|--|----------------------------------|
| Viburnum tinus* 45-60cm 3L pot | Verbena bonariensis* |
| Philadelphus coronaries* 45-60cm 3L pot | Sedum 'Brilliant** |
| Pachysandra terminalis 2L pot at 5/m ² | Agastache 'Black Adder** |
| Lonicera pileata 45-60cm 3L pot | Knautia macedonica* |
| Lavendula angustifolia * 45-60cm 3L pot | Echinacea purpurea* |
| Hebe 'Mrs Winder'* 45-60cm 3L pot | Achillea sp. (deep reds/whites)* |
| Helleborus niger* 2L pot at 5/m ² | |

Wildflower Planting
Recommended product:
Sandro's Irish Wildflower Conservation Grade Seed Mixture: Range: Designer Wild Flower Mixtures (Code DW) Product Name: Medium Height Wildflower
Meadow Mixture Product Code: DW02
Species List: Birdsfoot Trefoil, Black Meddock, Devil's Bit Scabious, Corn Marigold, Corn Poppy, Corncockle, Cornflower, Cowslip, Eyebright, Fleabane, Kidney Vetch, Lady's Bedstraw, Lesser Knapweed, Marjoram, Scented Mayweed, Ox-eye Daisy, Ribwort Plantain, Red Campion, Red Clover, Red Bartsia, Rough Hawksbit, Selfheal, Sorrel, St Johnswort, White Campion, Wild Carrot, White Clover, Yarrow, Yellow Rattle

Grass Seeding - Rear Gardens
Following grading and cultivation above level and rake seed bed to fine tilth. Remove stones greater than 75mm dia.
Sow lawn seed mix No 2 to specification.

Grass Seeding - Public Grass
Following grading and cultivation above level and rake seed bed to fine tilth. Remove stones greater than 75mm dia.. Sow lawn seed mix No 3 to specification.

* Species selected for their pollinator qualities.

| REV | DATE | AMENDMENT |
|-----|------|-----------|
|-----|------|-----------|

**CUNNANE STRATTON REYNOLDS
LAND PLANNING & DESIGN**



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|-------------------------------------|--------------------------------|
| PROJECT: CLONBURRIS CAIRN T3 | DATE: NOVEMBER 2022 |
| DRAWING: PSP - PLANTING STRATEGY | SCALE: 1:500@A1 |
| | DRAWN: CHECKED: KF SH |
| | DRAWING NO: 22234-1-106-PSP |