



- LEGEND**  
**SOFTWORKS**  
 (see dwg no. 24280-4-701 for details)
- Existing trees to be retained (with root protection zone)
  - Existing tree groups + hedgerows to be retained
  - Protective Tree Fencing
  - Feature trees  
*Quercus petraea*, 20-25cm, 5-6m ht  
*Pinus sylvestris*, 20-25cm, 5-6m ht
  - Parkland trees  
*Betula pendula*, 16-18cm gth, 4-6m ht  
*Fagus sylvatica*, 16-18cm gth 4-6m ht  
*Liquidambar styraciflua*, 16-18cm gth 4-6m ht  
*Pinus sylvestris*, 16-18cm gth 4-6m ht  
*Prunus avium*, 16-18cm gth 4-6m ht  
*Sorbus aucuparia*, 16-18cm gth 4-6m ht  
*Tilia cordata*, 16-18cm gth 4-6m ht  
*Ulmus glabra*, 16-18cm gth 4-6m ht  
*Quercus robur*, 16-18cm gth 4-6m ht
  - Large Street trees  
*Alnus glutinosa*, 16-18cm gth, 4-6m ht  
*Corylus colurna*, 16-18cm gth, 4-6m ht  
*Ulmus 'Lobel'*, 16-18cm gth, 4-6m ht
  - Medium Street trees  
*Acer campestre 'Eclair'*, 14-16cm gth, 3-4m ht  
*Betula pendula*, 14-16cm gth, 3-4m ht  
*Betula pubescens*, 14-16cm gth, 3-4m ht  
*Crataegus monogyna 'Paul's Scarlet'*, 14-16cm gth, 3-4m ht
  - Small trees  
*Sorbus aucuparia*, 12-14cm gth 2-3m ht  
*Arbutus unedo*, 12-14cm gth 2-3m ht  
*Betula pubescens*, multi stem, 2-3m ht  
*Crataegus monogyna 'Paul's Scarlet'*, 12-14cm gth, 2-3m ht  
*Corylus avellana*, multi stem, 2-3m ht  
*Malus sylvestris*, 12-14cm gth, 2-3m ht  
*Prunus padus*, 12-14cm gth, 2-3m ht
  - Feature shrubs  
*Amelanchier lamarckii*, multi stem, 2-3 brks, 2.5-3m ht  
*Cornus kousa*, multi stem, 2-3 brks, 2.5-3m ht  
*Corylus avellana*, multi stem, 2-3 brks, 2-3m ht  
*Sambucus nigra*, 12-14 cm gth, 150-175cm ht, RB  
*Viburnum opulus*, 12-14 cm gth, 150-175cm ht, RB
  - Proposed Native Hedgerow  
*Crataegus monogyna*, *Ilex aquifolium*, *Malus sylvestris*, *Prunus spinosa*, *Rosa canina*, *Sambucus nigra*, *Viburnum opulus*
  - Clipped ornamental hedge (managed at 1.2m height)  
 50cm-1m planted in single species, single rows at 4/Lm  
*Carpinus betulus*; *Prunus lusitanica*;
  - Proposed Shrub Planting (see dwg no. 24280-4-701 and document 24280-4-D03 for species and quantities)
  - Ground Cover (see dwg no. 24280-4-701 and document 24280-4-D03 for species and quantities)
  - Proposed Bioretention Planting Mix  
*Achillea millefolium*, *Hemerocallis 'Burning Daylight'*  
*Anemone nemorosa*, *Iris sibirica*  
*Asplenium adnigrum*, *Kingfisher triangularis*  
*Calluna vulgaris*, *Luizula nivea*  
*Calamagrostis*, *Lycchnis flocculosa*  
*Calluna vulgaris*, *Polygonum caeruleum*  
*Daschampia sepulchra*, *Rudbeckia hirta*  
*Euphorbia polychroma*, *Veronicastrum virginicum 'Album'*  
*Geranium endressii*, *Viburnum x bodnantense 'Down'*
  - Swale
  - Natural regeneration
  - Bulbs Planting Mix
  - Public Amenity Grass Mix
  - Private Amenity Grass Mix
  - Private Amenity Grass Mix - sloped area

- HARDWORKS**  
 (see dwg no. 24280-4-500 and 24280-4-900 for details)
- Exposed aggregate concrete path in open spaces (with buff chipping - TBC)
  - Cycle lane (light red colour) see OCS specifications
  - Patio Flagstone / Patio paving (colour: grey, size: 400 x 400 x 40mm)
  - Block paving / Pedestrian Path & Threshold paving (Silver granite colour)
  - Feature Paving / Civic Plaza (Silver Granite; size: 600 x 300 x 40mm)
  - Paving Setts / Civic Plaza (Colour: Yellow Gray Granite; size: 100 x 100 x 100mm)
  - Type 1: Block paving / Parking bays  
 Product: CimaFave Newrange or similar  
 Colour: Black Granite - TBC with engineers
  - Concrete / Pedestrian Paving  
 Type 1: Fine brush finish in light gray color (public paths)  
 Type 2: Fine brush finish in dark gray color (private paths)  
 Refer to dwg no. 24280-4-902
  - SMA / Vehicular road surface  
 Type 1: SMA in black color (see OCS drawings/details)  
 Type 2: SMA in red color (see OCS drawings/details)
  - Shared surface (Refer to engineer's specifications)
  - Grasscrete (Refer to dwg no. 24280-4-916)
  - Play surface / Play area  
 Tiger Mulch (for fall protection in play area locations)
  - Proposed bench (oak block and steel)
  - Natural play elements (boulders, logs, stepping logs)
  - Proposed play equipments (Supplier: Kompan or similar)
    - The Agility Trail 8 NRO267
    - Universal Carousel PCM157
    - Bee Springer NRO118
    - The Wizard's Hideaway NRO406
  - Bollards
  - Light columns (see Eng. dwg. for details)
  - Proposed bioretention tree pit/planting to engineer's details
  - Bioretention area to engineer's details  
 All locations need to be confirmed on Site with Landscape Architect and Ecology team
  - Ecology Boxes (Supplier and specifications to be confirmed with the Ecology team)
    - Bug / Inset Hotels
    - Bat boxes
    - Bee boxes
    - Bird boxes
    - Owl boxes
  - Site Boundary

**CONSTRUCTION DRAWING**    REV    DATE    AMENDMENT

**CUNNANE STRATTON REYNOLDS**  
**LAND PLANNING & DESIGN**

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PROJECT:	DATE:	NOV - 2025
HAYLEY'S HILL, MALAHIDE ROAD, KINSEALY	SCALE:	1:500 @ A1
DRAWING:	DRAWN:	OD
LANDSCAPE MASTERPLAN	CHECKED:	NC
	DRAWING NO:	24280-4-101

**GENERAL NOTES:**  
 a. This drawing is to be read in conjunction with the Landscape Specification and Engineers Specification Documents.  
 b. To be read in conjunction with all other drawings.  
 c. Do not scale off drawing. Refer to dimensions given.  
 d. All products are as indicated or equivalent.