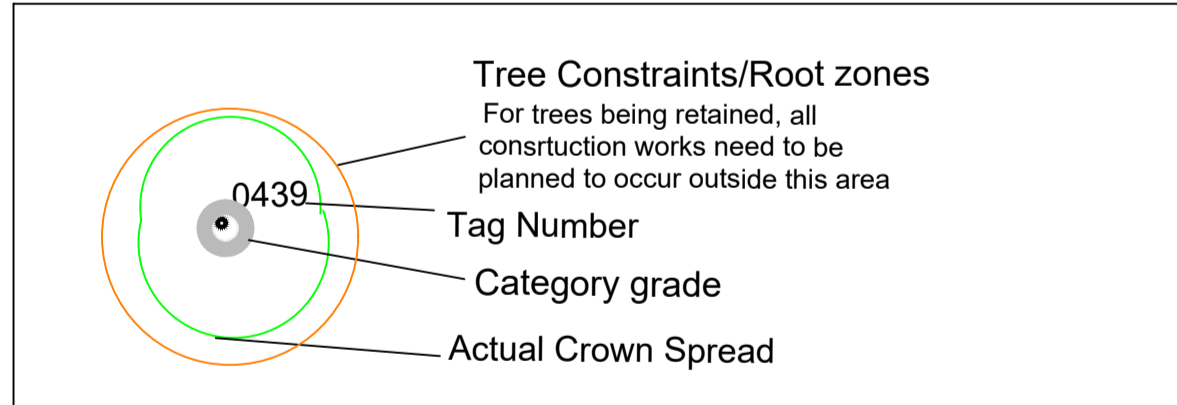
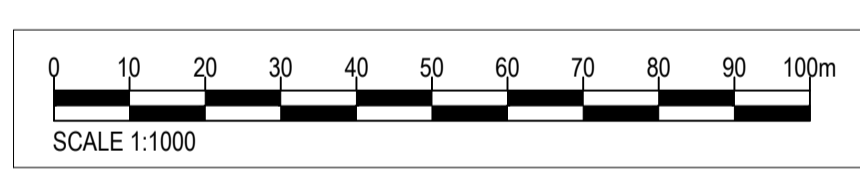




Landscape Masterplan sc.1:1000



BS5837: 2012 - Category Retention Rating

- **Category U Trees-**
Trees in such a condition that any existing value would be lost within 10 years or being recommended for removal sound arboricultural practice.
 - **Category A Trees**
Trees of high quality/value with a min. of 40 years life expectancy.
 - **Category B Trees**
Trees of moderate quality/value with a min. of 20 years life expectancy.
 - **Category C Trees**
Trees of low quality/value with a min. of 10 years life expectancy.
- Sub Categories**
- 1 - Mainly Arboricultural values
 - 2 - Mainly Landscape values
 - 3 - Mainly cultural and conservation values.

SOFT LANDSCAPE

Proposed Tree Planting

Street Trees / Front Garden 14-16cm

- T1 Acer campestre 'Elaeagnifolium'
- T2 Carpinus betulus 'Fastigiata'
- T3 Tilia cordata 'Greenspire'
- T4 Pyrus calleryana 'Chanticleer'
- T5 Sorbus aucuparia*

Front Garden 12-14cm

- T6 Amelanchier lamarckii
- T7 Viburnum opulus

Open Space 14-16cm / 20-25cm

- T8 Betula pendula
- T9 Alnus glutinosa
- T10 Quercus robur
- T11 Fagus sylvatica
- T12 Pinus sylvestris.
- T13 Quercus robur 'Koster'
- T14 Aesculus hippocastanum*
- T15 Prunus avium*

Multistemmed Trees 12-14cm

- T16 Prunus avium 'Plena'
- T17 Betula utilis var. 'Jaquemontii'
- T18 Malus 'John Downie'
- T19 Betula pendula 'Multi-stem'

Existing Retained **Trees Retained**

Hedgerows Retained **Hedgerows Removed**

G1 Amenity Grass (300mm topsoil depth)

S1 - Shrub Planting 450mm topsoil depth

S2 - Shrub Planting: Public Areas 450mm topsoil depth

S3 - Residential Edging Buffer 450mm topsoil depth

G2 Amenity Grass - Rear (300mm topsoil depth)

HARD LANDSCAPE

Homezone Residential Roadway - Shared Surface
Tarmacadam, hot rolled with buff graphic chipping, with in-situ concrete kerbs

Main Roadway
Tarmacadam, with in-situ concrete kerbs

Concrete Footpath (to Engineer's Specification)
In-situ concrete. Brushed with trowel edge finish with PC concrete kerbs.

Feature Paving - Permeable Paving

Roadside Parking
Permeable tarmac, or similar approved

Own Curtilage Parking
Permeable Paving

Compacted Gravel Surface
Ballyusk or similar, as approved

Cycle Path
Tarmacadam, colour to be decided

Playground Surfacing
Wetpour Safety Surface

Playground Surfacing
Wetpour Safety Surface

LANDSCAPE FURNITURE / FEATURES

Benches
Hartecast HC2001S Bench or similar approved

Found Play Elements
Natural Play Elements - mounding, stepping stones, balance logs, vertical logs, as agreed prior to taking in charge

Structured Play Elements
Multi-age play Elements

Painted Games
Thermoplastic painted games on concrete

BOUNDARY TREATMENT

Feature Wall (2m high)
Stone or Wet dash with block finish or similar approved

Residential Boundary Fence (1.8m high)
Timber panel & concrete post fence or similar approved

Steel Railing (1.2m high)
(3 Bar Powder Coated Black) or similar approved.

Gate Access to Back Gardens (1.8m high)
Solid Tongue and Groove Scandinavian Spruce Gate or similar approved

Structural Hedgerow (450mm topsoil depth / 100cm single row)
Species Name Specification Centres

- Prunus lusitana c/g 3L 100cm ht. 500mm

Timber Post and Tension Mesh Fence

REV	DATE	BY	CHECKED	DESCRIPTION
H	30/08/2022	PL	RMD	Site Layout Update / Engineer Overlay
G	19/08/2022	PL	RMD	Site Layout Update / Lighting
F	12/08/2022	PL	RMD	Site Layout Update / Lighting
E	07/12/2021	PL	RMD	Planning
D	27/10/2021	PL	RMD	Pre Planning
C	12/10/2021	PL	RMD	Pre Planning
B	29/07/2021	PL	RMD	Pre Planning
A	27/07/2021	PL	RMD	Landscape Draft - Pre Planning

Project Title: **Moygaddy Castle SHD, Maynooth, Co. Meath**

Client: **Sky Castle** Dwg No. DWG 1.4
 Drawing Title: **Landscape & Lighting Combined Plan** Scale: 1:1000
 Job No. 1607 Date: 30/08/2022

RMDA
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