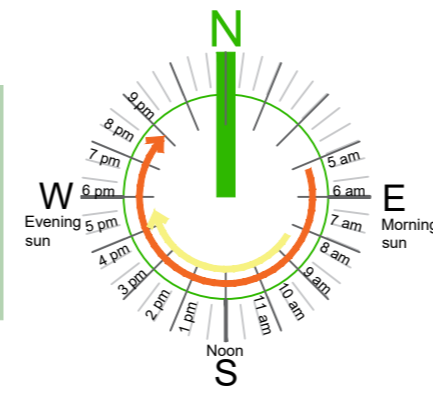


Masterplan



Open Space - PlaySpace

- Open Space Play (Apartments)**
Play space for children <6years old with Double swing (standard & toddler Seat) & SeeSaw Seating/small garden/grass mound/lawn space
- Open Space Play (adjacent to Creche)**
Play space for children <6years old with Double swing (standard & toddler Seat) Seating/small garden/grass mound/lawn space
- Open Space Play (Playground)**
Play space for children 6-12years old with Double swing/SeeSaw/Play hit with slide/summersault & Balance beams/ Seating/small garden/grass mound/lawn space
- Open Space Play (Teens)**
Play space for teens 12years + with Table Tennis table/Covered seat/MUGA/Open space grass for active play Seating/small garden/grass mound/lawn space

- Open Space Seat**
Seat/Bench
- Raised Planter**
Raised planter with mixed ornamental planting and street tree with Bench
- Bicycle Stand Seat**
Sheffield Bicycle Stand
- Bin Locations**
Domestic waste/Recycle/Compost Bin locations
- Bat House Locations**
Bat House locations in woodland

Hedge planting

- Evergreen Hedge**
Evergreen Hedging in barkmulch (Elaeagnus)
- Low Evergreen Hedge**
Low Evergreen Hedging in barkmulch
- Flowering Hedge/Evergreen Hedge**
Flowering Hedge planting at rear of creche (planting in barkmulch)
- Native Hedgerow**
Native hedgerow planting (planting in barkmulch) to southern boundary
- Mixed Native Hedgerow**
Mixed Native hedgerow planting to northern boundary (planting in barkmulch)

Tree planting

- Native Woodland trees**
Native trees planted in groups in various sizes (8-10cm to 10-12cm)
- Small to Medium Street trees**
Native/ornamental trees in various sizes (12-14cm/14-16cm)
- Street trees**
Street trees in various sizes (12-14cm/14-16cm)
- Street trees**
Large Street trees (18-20cm)
- Street trees - SUDS Tree Pit**
Street trees in SUDS tree Pit (14-16cm)

Open Space

- Open Space Grass**
Amenity grass
- Grass Mounds**
Low grass mounding
- Spring Bulbs**
Spring Bulbs underplanting (Pollinator-Friendly)
- Grass Meadow**
Native Grass Meadow

Ornamental planting

- Mixed Ornamental Planting (pollinator friendly)**
Low Evergreen planting with some pollinator-friendly herbaceous perennials planting (planting in barkmulch)
- Rain Garden Planting**
Rain Garden with cobble channel Water tolerant/damp tolerant Ornamental planting in gravel mulch
- Low Block Planting (Apartment)**
Mixed Evergreen & deciduous shrub planting & grasses (planting in barkmulch)
- Low Block Planting (Duplex)**
Low shrub planting with herbaceous perennials (pollinator-friendly) & grasses in barkmulch

Woodland planting

- Woodland Planting**
Native woodland planting (young trees and whips) with pockets of woodland edge planting adjacent to active route (Groundcover & Low Ornamental Woodland planting)

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GENERAL NOTES:

- All soil movements should take place during dry weather (when topsoil is not wet);
- Topsoil should be stripped first & stored separately from subsoil. All topsoil to be good quality medium loam and free from deleterious material;
- Organic matter to be added when necessary to create a good friable structure;
- Soil depths: for trees 1000mm (40% free draining subsoil, 60% topsoil); for general planting 700mm;
- All grass levels to be raised 100mm above kerb level;
- All landscape treatment subject to engineers' approval for structural, moisture and drainage considerations;
- Gravel or hard surface line between all planting and buildings, approx width 300mm;
- 1m high black shelter fencing should be erected for the first two seasons in wind vulnerable areas;
- Bark mulch dress to 75mm depth should be added to all ornamental planting and replaced annually to maintain depth.

HATCH NOTE:
The drawing hatch is graphic indication & not intended as an accurate representation of finished work. Paving and other hardsoft finishes will vary on completion. Please discuss further with Radharc regarding material finishes.

TREES & SHRUBS (PLANTING, CARE & MAINTENANCE):

- Trees to be supported by staking depending on size: 1.4-1.5m trees planted in prepared tree pits, 900 x 900 x 1000mm. Secured with double stake and cross bar; 16-18 cm girth - Secured with double stake and cross bar;
- Containerised shrubs to be planted at any time of the year but avoiding periods of frost, water logging or drought;
- Bareroot trees to be planted in the period of Nov-March;
- Shelter Fencing to be erected during establishment phase.

MAINTENANCE:

- Weed control by regular hoeing and hand weeding, spot treatment with translocated herbicide (e.g. Glyphosate) during the growing season only if necessary. Weeds among plants to be hand weeded where necessary. All Herbicide applications in accordance with Irish National Action Plan for the Sustainable Use of Pesticides.
- Pruning of all plants to be carried out by a competent horticulturist in accordance with good practice;
- Watering: all planting to be kept well watered during dry weather, especially during establishment phase;
- Pesticide/Herbicide Applications: in accordance with European Communities (Sustainable Use of Pesticides) Regulations 2012 & Irish National Action Plan for the Sustainable Use of Pesticides.

Radharc
landscape design
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Rev.	Date	By	Description

Drawing Purpose: FOR_PLANNING_LRD_STAGE 3

Client: Lockhouse Developments Ltd

Drawing title: Landscape MasterPlan Proposal

Drawing No: 2437-02

Scale: 1:500@A1

Date: 18/03/2025

Drawn by: SG

Checked by: BW

Do not scale from this drawing. All dimensions to be checked on site. Discrepancies between this drawing and information given elsewhere must be reported to this office for clarification before proceeding