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Unless otherwise stated all dimensions are in millimeters. Where dimensions are not given, drawings must not be scaled and the master must be referred to the Landscape Architect. If the drawing includes conflicting details/dimensions the master must be referred to the Landscape Architect. All dimensions must be checked on site. The Landscape Architect must be informed, by the Contractor, of any discrepancies before work proceeds.  
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANTS' DRAWINGS.



**LEGEND:**

Existing Trees

**SOFTSCAPE:**

PROPOSED PLANTING				
Standard Trees				
Tree Tag	Species	Girth	Height	Spec
A	Aspidistra filix	18-20cm	1.8-2.0m	18/18
T	Tilia cordata 'Sprengeri'	18-20cm	1.8-2.0m	18/18
T	Tilia x euclyora	18-20cm	1.8-2.0m	18/18
Pc	Prunus cerasifera 'Chanticleer'	18-20cm	1.8-2.0m	18/18
P	Prunus 'Tai-haku'	18-20cm	1.8-2.0m	18/18
C	Crataegus monogyna 'Stricta'	14-16cm	1.5-1.8m	14/18
S	Salix purpurea	14-16cm	1.5-1.8m	14/18

  

Multistem Trees				
Tree Tag	Species	Girth	Height	Spec
B	Betula utilis var. jacquemontii	MST	11-14m	18/18
Al	Alopecurus pratensis	MST	11-14m	18/18

  

Hedge Planting				
High Hedge				
Species	Stock	Height	Spec	Density
Crataegus monogyna	R8/C	1.8-2.0m	18/18	4/m2

  

Low Hedge				
Species	Stock	Height	Spec	Density
Ligustrum vulgare	R8	1.8-2.0m	18/18	5/m2
Carpinus betulus	R8	1.8-2.0m	18/18	5/m2

  

Ivy on Frame				
Species	Stock	Height	Spec	Density
Hedera helix	Frames	1.8-2.0m	18/18	4/m2

  

High Ornamental Shrub Planting				
Species	Stock	Height	Spec	Density
Parthenocissus 'Orange Glow'	CS	10-12cm	Branches	2/m2
Cornus alba 'Sibirica'	CS	10-12cm	Branches	2/m2
Hamamelis x eboracensis	CS	10-12cm	Branches	2/m2
Photinia 'Razzeus 'Red Robin'	CS	10-12cm	Branches	2/m2
Sarcococca hookeriana	CS	10-12cm	Branches	2/m2

  

Shrub Planting				
Medium/Low Ornamental Shrub Planting				
Species	Stock	Height	Spec	Density
Euonymus fortunei 'Emerald 'n' Gold'	CS	15-20cm	Bushy	5/m2
Lavandula angustifolia 'Hidcot'	CS	30-40cm	Bushy	5/m2
Yucca filifera 'Goldfinger'	CS	30-40cm	Bushy	4/m2
Skimmia japonica	CS	30-40cm	Bushy	4/m2
Spiraea japonica 'Goldmound'	CS	30-40cm	Bushy	4/m2
Hedera 'Green Glist'	CS	30-40cm	Bushy	4/m2
Skimmia x confusa 'New Green'	CS	30-40cm	Bushy	4/m2

  

Understorey Planting				
Species	Stock	Height	Spec	Density
Pachyrhizus terminalis 'Green Carpet'	PS	12cm	Bushy	12/m2
Vinca minor	PS	12cm	Bushy	12/m2
Narcissus 'Minnow'	PS	12cm	Bushy	12/m2
Narcissus 'Jupiter'	PS	12cm	Bushy	12/m2

  

Bio-Retention Area Planting				
Species	Stock	Height	Spec	Density
Iris pseudacorus	C2	30-40cm	4/m2	4/m2
Germium 'Silver'	C2	30-40cm	4/m2	4/m2
Miscanthus sinensis 'Kleine Fontaine'	C2	30-40cm	4/m2	4/m2
Miscanthus sinensis 'Yakuimo Dwarf'	C2	30-40cm	4/m2	4/m2
Lycium scariosum	C2	30-40cm	4/m2	4/m2
Hemerocallis 'Luxury Lace'	C2	30-40cm	4/m2	4/m2
Hemerocallis 'Burning Daylight'	C2	30-40cm	4/m2	4/m2
Primula japonica 'Miller's Crimson'	C2	30-40cm	4/m2	4/m2
Rosa rugosa 'Rosea de Hay'	C2	30-40cm	4/m2	4/m2

  

Lawn				
Species	Stock	Height	Spec	Density
Lawn area seed with Columba 'Lawn Maintenance' mix				
50% (Minimum Area) - 30% (Standard) - 20% (Optional) Fertiliser				
Cutting height: 25-30mm				

  

Green Roof				
Species	Stock	Height	Spec	Density
Green Roof				

**HARDSCAPE:**

- Vehicular Access Road
- Footpath - Permeable Precast Concrete Paving
- Low Planters / Retaining Walls
- Benches
- Safety Surface - Permeable Bonded Rubber Mulch
- Security Fence - 2M High
- Concrete Setts
- Parking - Permeable Precast Concrete Paving
- Permeable Resin Bound Gravel
- Reinforced Grass - Permeable Precast Concrete Grass Paving System

Revision Details	MP	AA	MP	AA	By	Date	Rev
Roof terraces added to Block E & D	MP	AA	MP	AA		04.05.22	C
Amendments to access points and amenity space	MP	AA	MP	AA		01.04.22	B

Status: **PLANNING**

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**Client:** Garyaron Homes

**Project:** Development at Broomhill Tallaght, Dublin

**Title:** Landscape Proposal - Roof Plan

**Scale@A1:** 1:250 **Date:** August 2021

**Dwg.no:** BHR-PHL-XX-DR-L-2001

**LANDSCAPE SPECIFICATIONS**

Landscape works to be undertaken by an ALCI (Association of Landscape Contractors of Ireland) approved landscape contractor and in accordance with BS 4228:1989 Code of practice for general landscape operations (excluding hard surfaces).

Existing boundary hedges and trees are to be retained to assist with the visual screening of the proposal into the surrounding landscape in accordance with BS 5837:2012 - Trees in Relation to Construction.

**Ground Preparation**

Prior to cultivation, planted areas shall be cleared of all loose debris, rubbish, stones over 25mm in diameter, roots, and other extraneous matter. Grass and weeds shall be sprayed with 'Glyphosate' or similar COSHH approved herbicide.

Topsoil preparation, quality, depth, cultivation and final grading shall be carried out in suitable weather conditions as per BS 3882:2007 Specification for topsoil and requirements for use. Overall minimum depths after firming and settlement to be:

Woodland / Shrub / Hedgerow areas	300 mm
Lawn and Grass areas	100mm

Plants supply and planting shall correspond to BS 8545 Trees from nursery to independence in the landscape - Recommendations. Planting of trees shall be undertaken in favourable weather conditions between October 31st to March 31st.

Tree pits shall be excavated to suitable dimensions to accommodate roots or root-balls or baskets with bases and sides broken up to a minimum depth of 150mm to assist drainage and root penetration. Any unsuitable material such as large clay lumps, bricks, concrete, timber and sand shall be removed off-site. All tree pits shall be backfilled, after planting, with a 3:1 volume mixture of topsoil and mulching compost/manure or similar approved.

The planted trees shall be full and well shaped with crowns thinned by 30% according to good horticultural practice and in a manner that does not affect the overall stature, structure or good appearance of the tree. All work shall conform to a minimum standard as set out in BS-4043:1989 Recommendations for transplanting root-balled trees.

**Proposed Hedgerow Planting**

Hedgerow plants to be planted at 4 per linear meter (in double staggered row at 500mm centres). Transplants shall be of the size stated and conform to BS 3938 - Part 1: Nursery stock specification for trees and shrubs.

Planting pockets 400x400x300mm deep with cultivated and evenly incorporated organic manure 100mm layer over area of pit, fertiliser 35g, 50mm depth bark mulch dressing on completion of planting.

**Grass Seeding**

Coburn's 'GreenLawn' mixture (or similar approved) for general amenity areas. Sowing rate 35g per m<sup>2</sup>.

**Maintenance**

A Landscape Management & Maintenance Plan has been prepared to accompany this drawing that includes details on weeding, spot herbiciding, watering, planting management, control of insects/diseases and grass mowing.

Initial landscape operations will be undertaken by an ALCI member. The Contractor will be responsible for plant establishment and one year of establishment maintenance. The Landscape Architect will visit site at end of this year and produce a snagging list identifying all defects and outstanding items. Any trees or shrubs dying, damaged or removed will be replaced in the following planting season with plant of similar size and species.

**BROOMHILL ROAD**

