



**All Ireland Pollinator Plan 2015-2020**

In support of the All Ireland Pollinator plan, it is proposed plant small scale trees together with mixed native hedgerow species, shrub and perennial species in the proposed landscaped areas. Grass mixes will comprise bee attracting bulb mixes.

**Landscape Design Strategy**

The landscape design takes cognisance of the existing landscape features and aims to provide the following:

- Retain existing hedgerows where their future is sustainable. Where it is not possible to retain hedgerows mitigation planting is to be carried out utilising native trees and hedgerows within the open space areas.
- Provide future vehicular and pedestrian links to the development in accordance with the Newcastle LAP.
- Encourage pollinator friendly species in plant selection and the incorporation of bee attracting bulb mixes in public open space areas.
- Provide active open space areas for residents enjoying passive supervision from adjoining dwellings.
- Provide for a soft landscape treatment that complements the architectural design and is appropriate to the landscape setting.
- Develop pedestrian circulation that allows for ease of movement throughout the development open space areas.
- Incorporate new native tree and hedgerow planting appropriate to place that enhances the existing landscape character.



**SCHEDULE OF IMPLEMENTATION:**

1. WHERE INDICATED, ALL TREE AND HEDGEROW PLANTING IS TO BE CARRIED OUT DURING THE FIRST WINTER SEASON, I.E. NOVEMBER TO FEBRUARY INCLUSIVE.
2. WHERE INDICATED, ALL LAWN AREAS ARE TO BE PREPARED AND SEEDED DURING THE GROWING SEASON, I.E. APRIL TO OCTOBER INCLUSIVE.
3. WHERE INDICATED, ALL CONTAINERISED SHRUB PLANTING MAY BE CARRIED OUT AT ANY TIME OF WHEN SOIL IS NOT FROZEN, WATERLOGGED OR EXCESSIVELY DRY.

**PLANT NOTES:**

ALL TREES, SHRUBS AND HEDGEROW PLANTS SHALL COMPLY WITH BS 3936, SPECIFICATION FOR NURSERY STOCK. ALL PRE-PLANTING SITE PREPARATION, PLANTING AND POST PLANTING MAINTENANCE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF BS 4428 (1989) CODE OF PRACTICE FOR GENERAL LANDSCAPE OPERATIONS (EXCLUDING HARD SURFACES).

ALL NEW TREE PLANTING SHALL BE POSITIONED IN ACCORDANCE WITH THE REQUIREMENTS OF TABLE 3 OF BS 5837: 2005 TREE IN RELATION TO CONSTRUCTION: RECOMMENDATIONS, WHICH SPECIFIES MINIMUM DISTANCES BETWEEN NEW PLANTING AND STRUCTURES.

- PROPOSED HEDGEROW PLANTING:**
- 50% *Crataegus monogyna*, 60-90cm, br at 250mm centres
  - 15% *Prunus spinosa*, 60-90cm, br at 250mm centres
  - 15% *Corylus avellana*, 60-90cm, br at 250mm centres
  - 10% *Ilex aquifolium*, 2L, 30-50cm cg at 250mm centres
  - 15% *Euonymus europaeus*, 60-90cm, br at 250mm centres with support fence where no railing occurs.
- PROPOSED SHRUB PLANTING MIX:**
- LOW LEVEL SPECIES**
- Agapanthus 'Blue Umbrella'*, 2L at 600mm centres
  - Armeria maritima 'Splendens'*, 2L at 600mm centres
  - Bergenia cordifolia*, 2L at 600mm centres
  - Campanula 'Blue Chips'*, 2L at 600mm centres
  - Hedera helix 'Hibernica'*, 2L at 600mm centres
  - Lavandula angustifolia 'Vera'*, 2L at 600mm centres
  - Osteospermum 'Canningen Ray'*, 2L at 600mm centres
  - Perovskia 'Blue Spire'*, 2L at 600mm centres
  - Schizostylis coccinea 'Sunrise'*, 2L at 600mm centres
  - Vinca minor*, 2L at 600mm centres
- in single species blocks. All blocks to be proportionately spaced through the area to be planted.
- PROPOSED GRASS**
- AMENITY LAWN MIX:**
- 20% Perennial Ryegrass 'Jessica'
  - 35% Perennial Ryegrass 'Evita'
  - 20% Strong Creeping Red Fescue
  - 10% Chewings Fescue
  - 10% Slender Creeping Red Fescue
  - 5% Browntop Bent
- at 35-50g/square metre.
- Hard Landscape Treatments**
- PROPOSED SURFACE TREATMENT 1**  
Footpath Surface: Concrete
- PROPOSED SURFACE TREATMENT 2**  
Tarmacadam
- PROPOSED SURFACE TREATMENT 3**  
Concrete Flag Paving
- PROPOSED SURFACE TREATMENT 4**  
Acheson Glover Paving Slabs - Dark Grey
- PROPOSED TREE PLANTING:**
- 01 No. *Prunus padus*, 14-16cm girth, rb
  - 02 No. *Amelanchier canadensis (Serviceberry)*, 14 - 16cm girth, rb
  - 01 No. *Prunus avium* 14-16cm girth, rb.
  - 02 No. *Laurus nobilis (Bay)* cone 1.10 - 1.20m tall, 25L

Legend To Landscape Plan

**GENERAL NOTES:**

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ARCHITECT/ENGINEERS DRAWINGS AND SPECIFICATIONS. PRIOR TO ANY WORK, THE CONTRACTOR SHALL ENSURE EXACT LOCATION OF ALL SERVICES, BOTH UNDERGROUND AND OVERHEAD.

ALL PLANTING BEDS AND TREE PLANTING TO BE CARRIED OUT BY LANDSCAPE CONTRACTOR. AREAS TO BE SET OUT AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO PLANTING.

NO DAMAGE TO EXISTING BOUNDARIES OR OTHER FEATURES WITHIN SITE.

**FURTHER INFORMATION**

MULLIGAN LANDSCAPE DESIGN  
CORKER LANE, ROSSNOWLAGH  
COUNTY DONEGAL.  
087-7792210

Client: Pavement Homes Ltd  
Address: St. Finian's Way  
Newcastle,  
Co. Dublin  
Title: LANDSCAPE PLAN  
FOR PLANNING PURPOSES ONLY

Mulligan's  
Landscape  
Design

Scale: 1 : 250 - A1  
Date: Aug 2022  
Cad Ref: WD240-01C  
Site Area: 0.47Acres  
Drawn by : P.Keeney

**SITE LANDSCAPE PLAN**  
SCALE 1:250

**Advice Note:**

All external finishes & landscaping as per the finishes used in the adjoining St. Finian's Way Housing Development Currently Under Construction and as approved by SDCC.



89.3

89.7

Well

EXISTING MATURE BOUNDARY HEDGEROW TO REMAIN INTACT WITH 1.8M CONCRETE POST & PANEL FENCE

SITE BOUNDARY OUTLINED IN RED

SITE NOTICE B

SITE NOTICE A

EXISTING MATURE BOUNDARY HEDGEROW TO REMAIN INTACT PLEASE REFER TO TREE PROTECTION PLAN BY GREENTRACK

EXISTING LEYLANDII HEDGE TO REMAIN INTACT

EXISTING PLANTATION TO BE RETAINED

NATIVE HEDGE TO REMAIN INTACT

EXISTING LEYLANDII HEDGE TO REMAIN INTACT

PUBLIC OPEN SPACE = 12%

PUBLIC OPEN SPACE = 14%

ST FINIAN'S WAY UNDER CONSTRUCTION

ACCESS ROAD

ACCESS ROAD

FUTURE LINK

FUTURE LINK

Advice Note:

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**SITE LANDSCAPE PLAN**  
SCALE 1:250