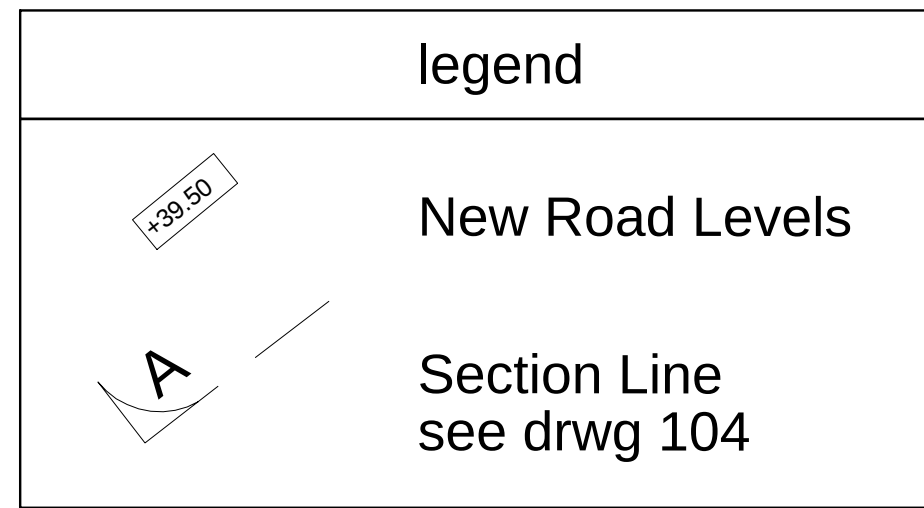




LANDSCAPING PLAN Scale -1:500

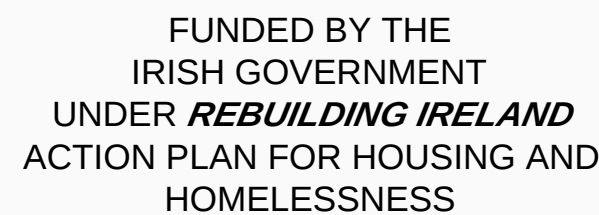


Diagram illustrating the tree pit and tree structure:

- Tree Pit Dimensions: 1200mm x 1200mm x 1200mm.
- Tree Pit Depth: 321mm.
- Tree Trunk Diameter: 35mm SRC Rubber Collar.
- Tree Height: 1050mm.
- Tree Structure: Single 75mm, Pressure treated, wooden stake placed on windward side of Tree.

Diagram illustrating the correct placement of a drainage pipe and a wooden stake for a tree planting pit:

- Tree Pit:** 800 x 800mm, 600mm Deep.
- Drainage Pipe:** 75mm Drainage Pipe to surround rootball, for watering.
- Stake:** Single, pressure treated wooden stake positioned on side of prevailing wind.
- Collar:** 35mm SRC Rubber Collar.
- Ground Level:** Indicated by a green line.
- Note:** Trees to be a minimum 5-7M away from Light Standards.

Double Tree Staking Detail

Note: Trees to be a minimum 5-7M away from Light Standards

Tree trunk supported by tree ties

Double timber stakes and brace provide support to the tree, secured approximately 450mm above the ground

Surface

Rootball zone of the tree

Growing Medium

75mm Drainage Pipe to surround rootball, for watering.

Grassed Open Space

Good Quality Graded Topsoil 150

Free draining subsoil 400

Areas of Shrub planting

Good Quality Graded Topsoil 400

Free draining subsoil 400

Diagram illustrating a tree planting method with the following components:

- Uniform branch structure, full side to front
- Backfill Slightly Proud of Pot Level
- Bark Mulch 50mm Min.
- Flesh Out Roots to Encourage Growth
- Gently Compacted Topsoil Mixture
- Tamped AdMixture
- Backfill
- 2X Root DIA. MIN.

Name	Size
Betula pendula	14-16cm
Acer griseum	16-18cm
Quercus robur 'FastigiataKoster'	20-25cm
Rhus typhina	200cm
Laurus nobilis	400cm
Viburnum opulus	250cm
Acer shiraswanum	300cm

Name	Size	Name	Size
Bergenia cordifolia	2Ltr.	Suggested Medium Shrub Planting	
Hedera helix 'Hibernica'	1Ltr.	Lavandula angustifolia	5Ltr.
Persicaria affine	1Ltr.	Libertia grandiflora	2Ltr.
		Skimmia rubella	5Ltr.
Suggested Hedge Planting		Pittosporum tobira	5Ltr.
Prunus lusitanica 20L	150cm	Prunus 'Otto Luyken'	5Ltr.
Suggested Underplanting groundcover			
Geranium bicova	1Ltr.		
Alchemilla mollis	1Ltr.		

50mm SRC Rubber strap fixed with 4 galvanised tacks

50

75

450

100

450

100

50

	Existing Tree Retained see arborist report
	Tree Planting <i>(Roadside/Street Areas)</i>
	Tree Planting <i>(Openspace Areas)</i>
	Shrub Planting
	Woodland Planting low maintenance

	Concrete Path
	Concrete drive/yard
	Road - Tarmacadam Surface
	Private Grassed Areas
	Public Grassed Areas

It is strongly recommended that all plant suggestions made on this drawing are assessed at detail planting design stage to ensure satisfactory location and combinations of plants in the completed scheme.

All positions of planting/lawn areas to be interchangeable

1. All trees to be 5 - 7m from light standards.
2. Trees selected for grass margins to road to be shallow rooting Birch - to avoid services and ducts.
3. Trees selected for grass margins to road not to impede visual line of cars and pedestrians.

Dense underplanting to consist of the following extensive dense native planting groups - providing necessary all year round screening, colour and interest, while maintaining and enhancing the existing natural habitat of the area.

Rosa Rugosa
Rosaria De La Hay, Rosa Rugosa Frau Dagmar Hastrop, Prunus Laurocerus, Crataegus, Fieldmaple, Hazel, Dogwoods, Spindleberry, Viburnum, Larch, Rhodedendron, Camellia, Euonymus, Forsythia, Syringia, Hydrangea, Holly, Hornbeam, Ligustrum, Broom, Spirea.

Recommended plant spacing: 1 plant / 1 sq.m.

The landscaping shall be in accordance with the guidelines of the All Ireland Pollinator Plan

 VHA ARCHITECTS	VINCENT HANNON ARCHITECTS CHARTERED ARCHITECTS, SURVEYORS & PROJECT MANAGERS										
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G THIS DRAWING IS PROTECTED BY COPYRIGHT AND IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS AND DRAWINGS. USE ONLY 1 FIGURED DIMENSIONS. DO NOT SCALE OFF THIS DRAWING. IF IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE COMPLIANCE WITH ALL ASPECTS OF THE CURRENT BUILDING REGULATIONS IF IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE COMPLIANCE WITH ALL CONDITIONS IMPOSED BY THE LOCAL PLANNING AUTHORITY IF IN DOUBT ASK	<table border="1"> <tr> <th>Rev</th> <th>Description</th> <th>By</th> <th>Date</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>	Rev	Description	By	Date					client / job description: Residential Development at Maigh Cuillin for Galway County Council drawing title: LANDSCAPING PLAN scale: 1'500 @ A1 rev: A	drawn by: SB checked by: BF date: 10/07/19 project stage: PLANNING
Rev	Description	By	Date								
		drawing no: 180901-03-102									