



SITE LAYOUT- LANDSCAPE
(Scale 1:250)

LANDSCAPING LEGEND:

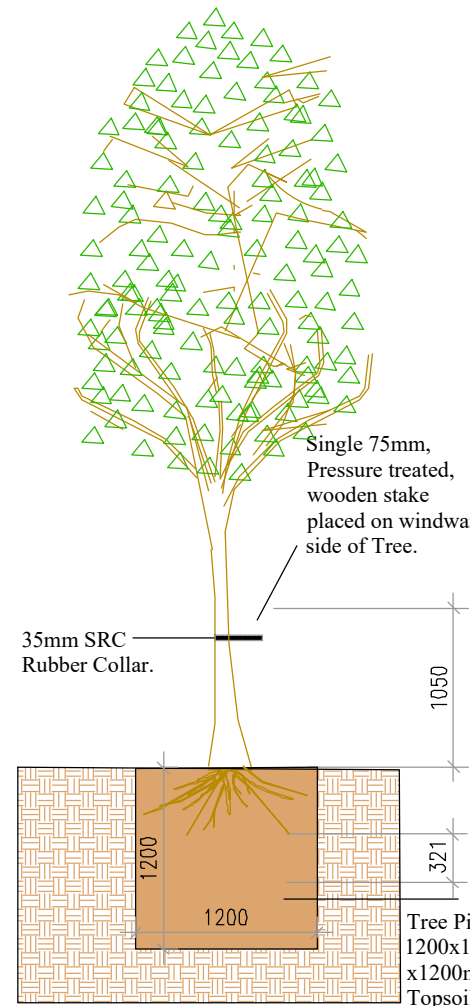
- A TREE : QUERCUS PETRAEA, Sessile Oak.
B TREE : POPULUS TREMULA, Aspen.
C TREE : PRUNUS PADUS, Bird cherry.
D TREE : SAMBUCUS NIGRA, Elder.
E TREE : ARBUTUS UNEDO, Strawberry Tree.
F TREE : CARPINUS BETULUS, Hornbeam Tree.

NOTE: All species in accordance with the County Clare Tree Design Guide and the Pollinator Friendly Planting Code.

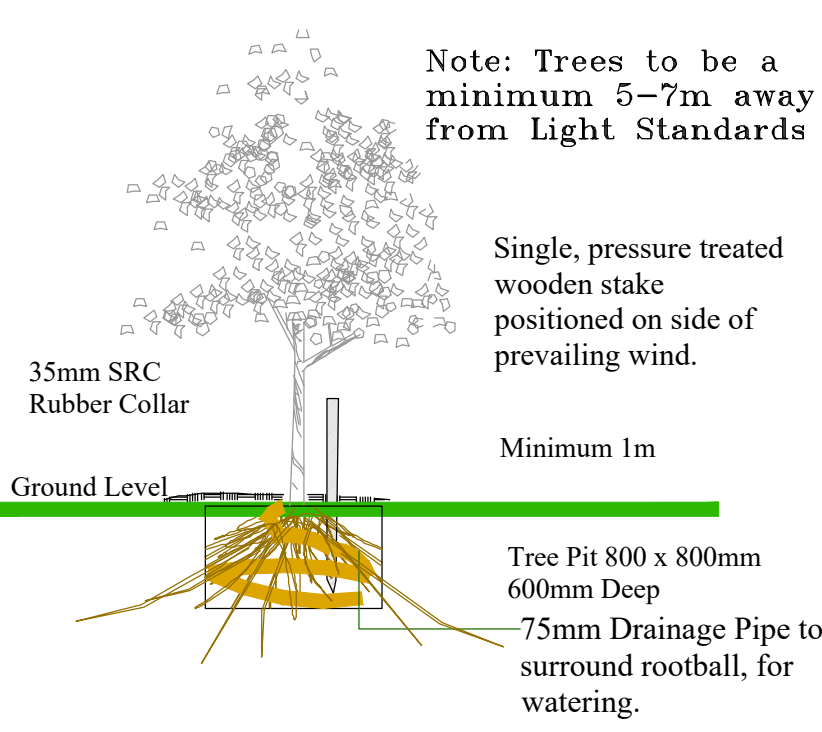
- SHRUBS TO PLANTED AREAS:
[mix of]
• BERBERIS DRAWINII (Darwin's Barberry)
• ERICA CARNEA (Alpine Heath)
• SKIMMIA JAPONICA (Japanese Skimmia)
• COTONEASTER CONSPICUUS (Tibetan Cotoneaster)
• PERSICARIA BISTORTA (Common Bistort)
• PERSICARIA AMPLEXICAULIS (Red bistort "Firetail")
• AESCULUS PARVIFLORA (Bottlebrush buckeye)

- HEDGING: [mix of]
• PHOTINIA DAVIDIANA "Stranvaesia"
• MALUS SYLVESTRIS "Crab Apple" Hedging

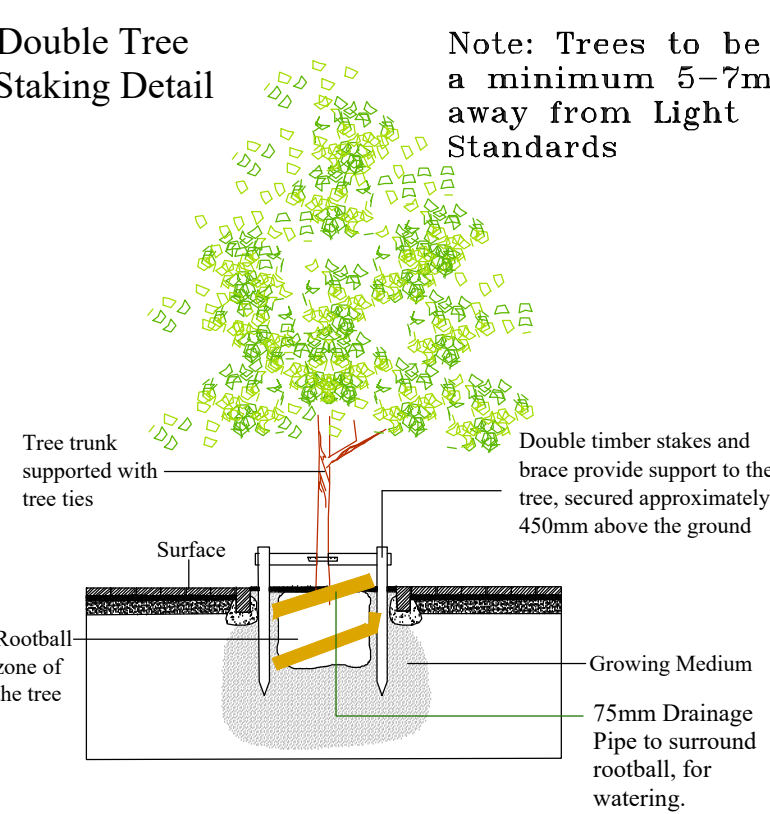
Tree Pit Detail



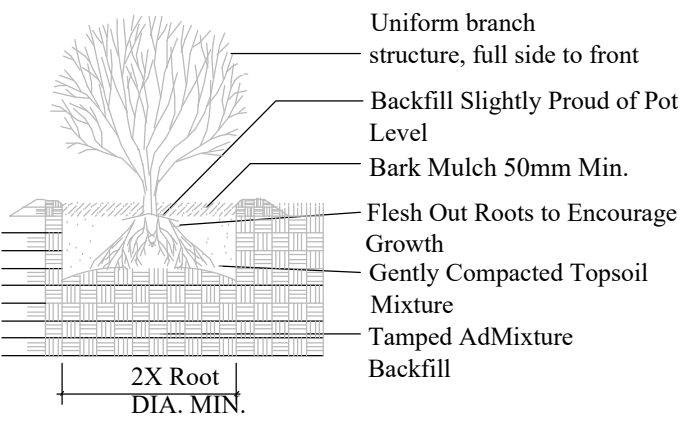
Tree Staking Detail



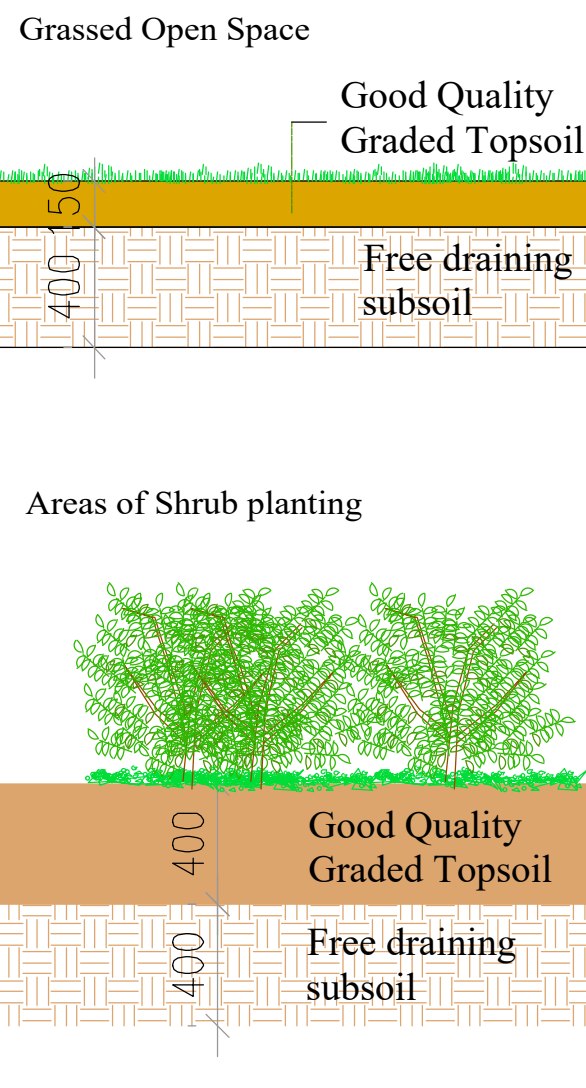
Trees in Excess of 12-14cm



Shrub Planting Detail



Minimum soil depths



Proposed Trees

Name	Size
A Betula pendula	14-16cm
B Acer griseum	16-18cm
C Quercus robur 'FastigiataKoster'	20-25cm
D Rhus typhina	200cm
E Laurus nobilis	400cm
F Viburnum opulus	250cm
G Acer shirasawanum	300cm
M Crab apple	300cm

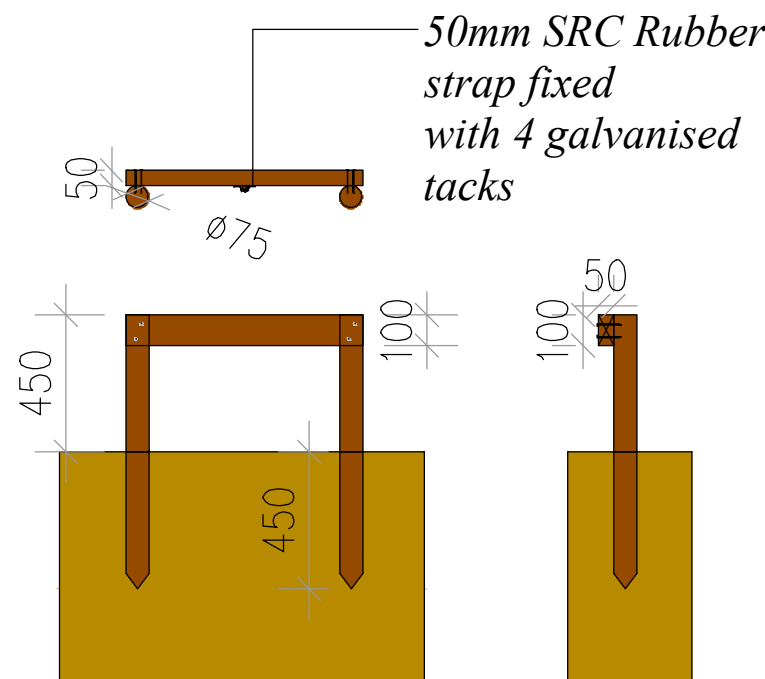
Suggested Palette of Ground Cover

Name	Size
Bergenia cordifolia	2Ltr.
Hedera helix 'Hibernica'	1Ltr.
Persicaria affinis	1Ltr.

Suggested Hedge Planting
Prunus lusitanica 20L 150cm

Suggested Underplanting groundcover
Geranium bicova 1Ltr.
Alchemilla mollis 1Ltr.

Double Tree staking Detail
Scale (1:20)



GENERAL LANDSCAPE NOTES:

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 and full compliance with the County Clare Tree Design Guide and the Pollinator Friendly Planting Code.

Trees would range in size from Standards of 10-12cm girth to Extra Heavy Standards of 14-16cm girth

Shrubs would range in size from 300-900mm in height from the ground and be planted at between 2 and 4 per metre squared

All standard and semi-mature trees to be protected with spiral tree guards selected as appropriate to tree size. All standard and semi-mature trees to be staked

All existing hedgerows and trees are to be retained, managed and maintained as an existing planting matrix for the proposed development

Positions of trees in open spaces to be agreed at later stage

All positions of planting/lawn areas to be interchangeable

All areas for bin storage are subject to agreement.

All plants shall be of high quality stock & checked by the Landscape Architect before & after planting.

Trees/shrubs to be purchased from suitable nursery and to be planted in accordance with nursery specifications.

The contractor, on a seasonal basis, shall check plants for two years after planting. Any trees or shrubs that die due to natural causes shall be replaced. (This does not include vandalism or theft).

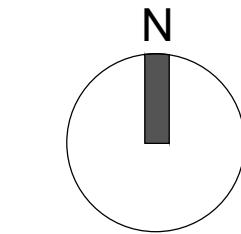
All planting distances to comply with current IW requirements

NOTE:

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

NOTE:

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 Laurocerous, Crataegus, Fieldmaple, Hazel, Dogwoods, Spindleberry, Viburnum, Larch, Rhododendron, Camellia, Euonymus, Forsythia, Syringia, Hydrangea, Holly, Hornbeam, Ligustrum, Broom, Spirea.
Recommended plant spacing: 1 plant / 1m²



NOTE: ALL SERVICES, LEVELS AND STRUCTURE TO ENGINEERS DETAILS/SPECIFICATION.
NOT FOR CONSTRUCTION PURPOSES.



PLANNING

Rev	Description	By	Ch.	Date
1	Site Layout Landscape	VH	SS	June 2026
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Client: Galway County Council		Scale: 1:250 @ A1		
Project: Proposed Housing Development at Cosmona Phase 2, Loughrea, Co. Galway		Drawing Description: Site Layout Landscape		
Purpose Code: P3		Drawing No: 260021-DR-VHA-AR-0007		Rev:
Date: June 2026	Author: SS	Acceptance Code: S	Reviewed by: BF	