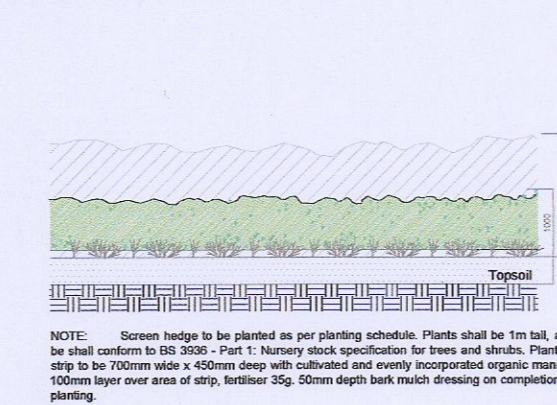
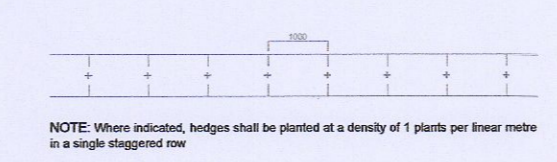


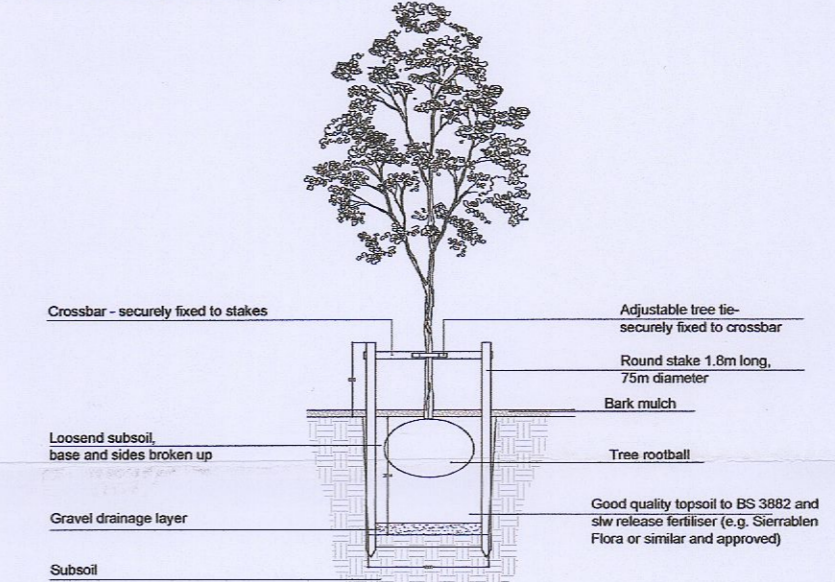


HEDGE PLANTING nts



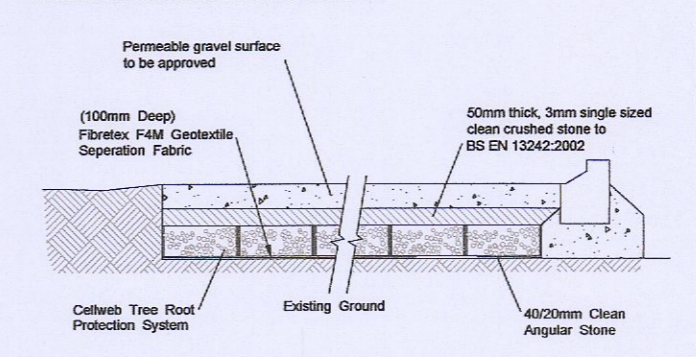
NOTE: Screen hedge to be planted as per planting schedule. Plants shall be 1m tall, and shall conform to BS 2938 - Part 1: Nursery stock specification for trees and shrubs. Planting step to be 700mm wide x 450mm deep with cultivated and evenly incorporated organic manure 100mm layer over area of strip, fertiliser 30g, 50mm depth bark mulch dressing on completion of planting.

TREE PLANTING standard detail, nts

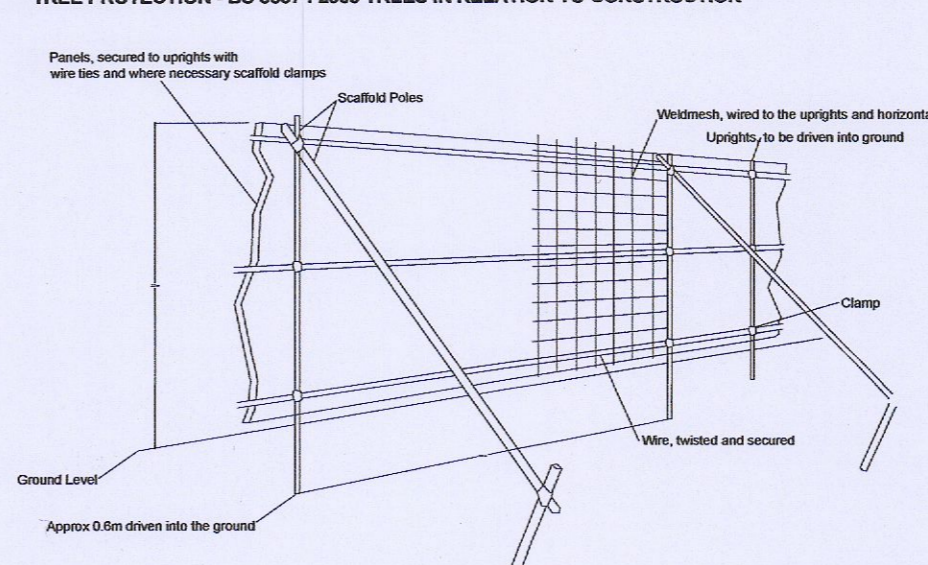


ROOT PROTECTION SYSTEM

BS 5837 : 2005 TREES IN RELATION TO CONSTRUCTION, Item No. 11 Demolition and construction in proximity to existing trees



TREE PROTECTION - BS 5837 : 2005 TREES IN RELATION TO CONSTRUCTION



LEGEND

- Existing Trees
To be retained and protected during construction
 - Proposed Trees, Multi-stem Trees and Shrubs Planting - 41 no. Total
- Tree planting throughout the scheme has been selected to blend the development in to its surrounding environs and create focal points within the development. The tree species selected will maximize food and nectar sources for birds and invertebrates. Trees will be planted as Standard and Heavy Standard to provide a reasonable degree of instant maturity to the development. All trees shall be planted between the months of Nov and March. The trees shall be purchased from a reputable nursery as rootball specimens and final order to be agreed by Landscape Architect; The trees shall be planted on delivery. If this is not possible due to weather conditions (wet or frosty), the plants must be heated in. Maintenance Watering is essential during the first 2 growing seasons regardless of the weather conditions - 1000L / Tree/ Month
- Screening and border matching existing woodland**
- | Common Name | Species Name | Specification |
|-------------|---------------------------------------|-----------------|
| Willow | <i>Salix spp.</i> ^{**} | r/b 16-18cm gt. |
| Birch | <i>Betula pendula</i> [*] | r/b 16-18cm gt. |
| Hazel | <i>Corylus avellana</i> ^{**} | r/b 16-18cm gt. |
| Sessile Oak | <i>Quercus patrae</i> ^{**} | r/b 16-18cm gt. |
| Oak | <i>Quercus robur</i> ^{**} | r/b 16-18cm gt. |
- Ornamental multi-stem trees**
- | Common Name | Species Name | Specification |
|-----------------|--|---------------|
| Paperbark Maple | <i>Acer griseum</i> [*] | b/r 1.5m 25L |
| Silver Birch | <i>Betula pendula</i> [*] | b/r 1.5m 25L |
| Himalayan Birch | <i>Betula utilis Jaquemonti</i> [*] | b/r 1.5m 25L |
| Strawberry tree | <i>Arbutus unedo</i> ^{**} | b/r 1.5m 25L |

Herbaceous and grasses planting mixture (450mm topsoil depth)

Common Name	Species Name	Specification
Cutver's root	<i>Veronicastrum virginicum 'Temptation'</i>	c/g 2L 20-30cm ht.
Button snakeroot	<i>Eryngium yuccifolium</i>	c/g 3L 30-40cm ht.
Anise Hyssop	<i>Agastache 'Blue Fortune'</i>	c/g 3L 30-40cm ht.
Speedwell	<i>Veronica crinita</i>	c/g 3L 30-40cm ht.
Joe-Pye Weed	<i>Eupatorium maculatum 'Atropurpureum'</i>	c/g 2L 30-40cm ht.
Coneflower	<i>Echinacea 'sunset'</i>	c/g 3L 30-40cm ht.
Scabious	<i>Koeleria macdonia</i>	c/g 2L 30-40cm ht.
Russian Sage	<i>Perovskia 'Little spire'</i>	c/g 2L 20-30cm ht.
Atlas Fescue	<i>Festuca mairei</i>	c/g 2L 20-30cm ht.
Tall moor grass	<i>Molinia transparent</i>	c/g 2L 20-30cm ht.
Giant feather grass	<i>Stipa gigantea</i>	c/g 2L 20-30cm ht.
Tufted hairgrass	<i>Deschampsia cespitosa 'Goldschlier'</i>	c/g 2L 20-30cm ht.
Tulipe	<i>Tulipa spp.</i>	
Alium	<i>Allium sphaerocephalon</i>	
Crocus	<i>Crocus spp.</i>	

- G - Amenity Grass (300mm topsoil depth)
Coburn's Low Maintenance seed
 - Wild Flower Meadow
EC06 Seaside Wildflower Mixture as supplied by Wildflowers.ie
In exposed coastal situations this mixture may not require cutting. Ideal for light sandy or loam soils, in dry or wet situations.
The Seaside mix will grow short in windy exposed sites or where rabbits occur, or it can be maintained as a low growing meadow.
 - Holly Hedging
- | Common Name | Species Name | Specification |
|-------------|--------------------------------------|----------------------------|
| Holly | <i>Ilex aquifolium</i> ^{**} | b/r, 1.0m high, 300mm ctrs |
- ^{*}Species Native to Ireland
^{**}Plants for Pollinators
These plants will provide nectar and pollen for bees and the many other types of pollinating insects.

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A	21/04/22	Landscape Specifications	AP	JG
REV. DATE	REVISION	DRAWN	CHECKED	
CLIENT Ciara Lynch and Nicola Lynch				
PROJECT TITLE Landscape proposal for Lynbrook				
PROJECT ARCHITECT BROCK FINUCANE ARCHITECTS				
SHEET TITLE Landscape plan <i>PLANTING</i>				
SHEET NO. 22113_LP_011				SHEET SIZE A2
SCALE AS SHOWN				REVISION A
STAGE Planning				DATE April 2022