

01. Planting Bed Plan, Scale 1:250

Planting Schedule	Size	Spacing	M2	Total No
<b>Grasses</b>				
Anemanthele lessoniana (AL)	p9	5	98	490
Festuca amethystina (FA)	p9	7	62.5	437
<b>Perennials</b>				
Astrantia major 'Claret' (AM)	p9	11	15.7	173
Aquilegia vulgaris stellata 'Ruby Port' (AV)	p9	9	10.3	93
Libertia chilensis (LC)	p9	9	19.5	176
Heuchera villosa 'Palace Purple' (HV)	p9	9	33	297
Sedum telephium 'Purple Emperor' (ST)	p9	9	54.5	490

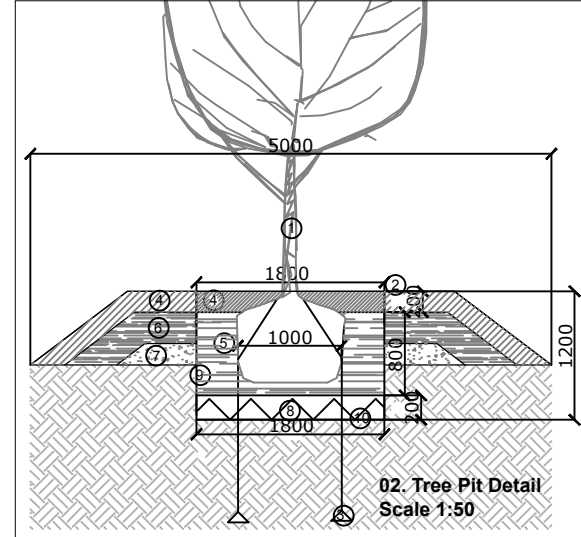
**Me** Malus Evereste, Multi stemmed, 4-M high, Min 3 Breaks. Wire rootball

**Grasses** Ornamental Grasses as per planting schedule.

**Perennials** Perennial Plants as per planting schedule.

-Drawing to be read in conjunction with:  
Documents: 1516-Specification, 1516-Preliminaries, 1516-104-SOW  
Landscape Drawings: 1516-104-LA-T001 Site Location Plan, 1516-104-LA-T002 Landscape Layout, 1516-104-LA-T003 Berm details, 1516-104-LA-T004 Planting plan and details.  
Engineers Drawings: 4119-221 Berm Details

-Any discrepancies regarding measurements, finishes and levels are to be highlighted by contractor prior to commencement on site.  
-Any errors or contradictions between drawings/specification/schedule of works to be highlighted by contractor before tender submission.



1. Malus Evereste, Multi stemmed, 4-M high, Min 3 Breaks. Wire rootball.
2. Turfed top face of berm, 19mm standard lawn turf supplied by KMC lawn turf or similar and approved.
3. Platipus root ball fixing kit: code RF2 by greenleaf or equal and approved. Ensure anchors are driven to full depth and 'lock loaded' as per manufacturers recommendations.
4. Good quality topsoil 200mm deep to BS 3882.
5. 3:1 mix of good quality topsoil/ tree planting compost 800mm deep in 200mm consolidated layers.
6. 300mm consolidated subsoil.
7. 300mm clean consolidated hardcore.
8. Clean cut stone 200mm deep.
9. Root Barrier, Greenleaf ReRoot 1000 or equal and approved.
10. Terram Root Guard geotextile or equal and approved.

**Notes:**

- Shrub planting beds to be 450mm good quality topsoil to BS 3882 (Certs required, LA to inspect prior to commencement on site), break up a further 350mm deep of existing subsoil.
- All trees and shrubs to be supplied and planted following B.S 3936.
- All plant material to be inspected by the Landscape Architect prior to planting.
- Tree pit for Malus Evereste to be 1800mm wide x 1200mm deep, pit build up as shown in detail LA-T004
- Tree pit shall be excavated not more than 2 days prior to planting.
- All tree pits to maintain horizontal base and vertical sides, sides to be scarified, pit bottom to be broke up to a depth of 200mm with slightly raised centre.
- Trees to be planted upright with collar at finished soil level and back filled with previously prepared planting material.
- Trees to be guyed using Platipus root ball fixing kit code RF2 or similar and approved to BS 4043.

**Time scale for implementation:**

- Deciduous trees and shrubs - Late October to late March
- Herbaceous plants: September/October and March/April
- Container grown plants: At any time if conditions are favorable

**THIS IS NOT FOR CONSTRUCTION**

This drawing is the copyright of the Landscape Architect unless otherwise stated. All dimensions are in millimeters. Where dimensions are not given, drawings must not be scaled and the matter must be referred to the Landscape Architect. If the drawing includes conflicting details/dimensions the matter 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.

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**Chartered member of the Irish Landscape Institute**

**Client:** Cork Co. Co.

**Project:** Halfway, Roundabout

**Drawing:** Planting Plan and Details

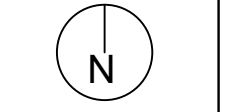
**Date:** 11 July 2017

**Drawn By:** Wendy Kirkpatrick

**Issue:** Tender

**Dwg No:** 1516-104-LA-T004

**cathal o'meara**  
landscape architects



Scale 1:250, 1:50, @ A3