



**Key:**

- Existing planting
- Proposed tree planting
- Memorial tree planting (see tree species recommendations)
- Grass areas
- Ecological Area (see management plan)
- Proposed roads
- Existing hedge
- Water point & bin and location of underground pipe
- Memorial bench
- Existing metal railing relocated along southern boundary of extension area
- Existing location of metal railing
- Metal railing to be retained
- Proposed hedge

**Tree species**

Species	Specification/Liter pot	Size	No.
Acer camestres	Container grown/Standard	10-12cm girth	3
Aesculus indica	Container grown/Heavy Standard	12-14cm girth	3
Betula utilis	Container grown/Standard	12-14cm girth	6
Crataegus monogyna	Container grown/Standard	10-12cm girth	3
Fagus sylvatica	Container grown/Heavy Standard	12-14cm girth	4
Fagus sylvatica Purpurea	Container grown/Heavy Standard	12-14cm girth	2
Larix decidua	Container grown/800L	450-500cm high	5
Liquidambar styraciflua	Container grown/Heavy Standard	12-14cm girth	2
Pinus nigra	Container grown/700L	450-500cm high	10
Tilia cordata	Container grown/Heavy Standard	12-14cm girth	12

Proposed hedge mix - Double staggered row spaced 500mm apart. Each plant in the rowsplanted at 300mm spacing.

Species	Specification	Size	% of Mix	No.
Acer camestres	Bareroot	60-80cm	20%	38
Crataegus monogyna	Bareroot	60-80cm	20%	38
Corylus avellana	Bareroot	60-80cm	15%	28
Cornus sanguinea	Bareroot	40-60cm	10%	19
Prunus spinosa	Bareroot	60-80cm	15%	28
Rosa canina	Bareroot	40-60cm	10%	19
Viburnum opulus	Bareroot	40-60cm	10%	19

**Recommended memorial tree species and sizes**

Species	Specification/Liter pot	Size
Acer camestres	Container grown/Standard	10-12cm girth
Aesculus x carnea 'Briotii'	Container grown/Heavy Standard	12-14cm girth
Betula pendula	Container grown/Heavy Standard	12-14cm girth
Betula utilis	Container grown/Heavy Standard	12-14cm girth
Crataegus monogyna	Container grown/Standard	10-12cm girth
Fagus sylvatica	Container grown/Heavy Standard	12-14cm girth
Fagus sylvatica Purpurea	Container grown/Heavy Standard	12-14cm girth
Ilex aquifolium	Container grown/800L	300-350cm high
Larix decidua	Container grown/800L	450-500cm high
Liquidambar styraciflua	Container grown/Heavy Standard	12-14cm girth
Pinus nigra	Container grown/700L	450-500cm high
Pinus sylvestris	Container grown/700L	450-500cm high
Tilia cordata	Container grown/Heavy Standard	12-14cm girth
Tilia x europaea	Container grown/Heavy Standard	12-14cm girth

North

0 5 10 20

Rev A : Updated to revised road layout 20.1.2015

December 2014 Scale: 1:500 @ A2

Magdalen Cemetery Extension - Planting Plan