

Trees

No.	Ref	Species	Girth (cm)	Height (cm)	Clear Stem (cm)	Root condition
2	Ac	Acer campestre	8-10	200-350	80-120	BR
2	Bp	Betula pendula	8-10	200-350	80-120	BR
2	Cm	Crataegus monogyna	8-10	200-350	80-120	BR
2	Sa	Sorbus aria	8-10	200-350	80-120	BR
1	Sau	Sorbus aucuparia	8-10	200-350	80-120	BR
2	Pc	Prunus avium	8-10	200-350	80-120	BR
2	Pa	Pyrus caleryana 'Chanticleer'	8-10	200-350	80-120	BR

Trees to be planted in tree pits 1200 x 1200 x 600mm deep with nom. 550mm approved topsoil / compost mix backfill over 250mm free draining sandy subsoil

Rootballed trees to be staked with short double stake and cross bar

All trees fitted with irrigation / aeration pipe and inlet

Ornamental Shrubs and Perennials - 90m²

No.	%	Species	Size	Spec	Spacing (no/m ²)
29	8	Berberis thunbergii 'Green Carpet'	30-40	3L	Branched 5 breaks
22	8	Hebe 'Red Edge'	30-40	5L	Branched 5 breaks
29	8	Brachyglottis 'Sunshine'	30-40	3L	Branched 4 breaks
22	8	Cornus sanguinea 'Midwinter Fire'	30-40	2L	Branched 4 breaks
25	9	Escallonia 'Apple Blossom'	30-40	3L	Bushy 4 breaks
29	8	Hypericum x moserianum	30-40	2L	Bushy 5 breaks
33	9	Lavandula 'Hidcote'	30-40	3L	Bushy 5 breaks
33	9	Potentilla 'Elizabeth'	30-40	2L	Bushy 3 breaks
44	8	Bergenia 'Beethoven'	30-40	3L	Bushy 3 breaks
29	8	Rosa 'Kent'	Cutting	3L	Bushy
22	6	Genista hispanica	30-40	3L	Bushy 5 breaks
9	5	Miscanthus Yakushima Dwarf	3-4L	5L	
22	6	Pennisetum alopecuroides 'Hameln'	3-4L	5L	
348	100				

Ornamental plant beds to have 400mm deep approved topsoil with 75mm deep bark mulch

Shrub Screen -Native Shrub Mix - 200m²

No.	%	Species	Size(mm)	Rootzone
60	15	Acer campestre	60-80	1+1 B
60	15	Corylus avellana	60-80	1+2 B
80	20	Crataegus monogyna	80-100	1+1 B
20	5	Ilex aquifolium	40-60	3L B
21	5	Lonicera periclymenum	60-80	1+1 C
40	10	Prunus spinosa	80-100	1+2 B
20	5	Rosa canina	60-80	1+1 B
40	10	Sambucus nigra	80-100	1+1 B
40	10	Viburnum opulus	60-80	1+2 B
400	100%			

Planting at 2 plants / m²
Shrub screen mix to be planted in 400mm deep approved topsoil and mulched with 75mm deep bark mulch

Hawthorn Hedge, Blackthorn, Hazel, Hornbeam, Beech, Holly, Alder, Bird Cherry, Field Maple (94m)

No.	Species	Size (mm)	Rootzone
40	Crataegus monogyna	100-125 1+1	B
40	Prunus spinosa	100-125 1+1	B
40	Corylus avellana	100-125 1+1	B
40	Carpinus betulus	100-125 1+1	B
40	Fagus sylvatica	100-125 1+1	B
40	Ilex aquifolium	100-125 1+1	B
40	Alnus glutinosa	100-125 1+1	B
40	Prunus padus	100-125 1+1	B
40	Acer campestre	100-125 1+1	B

Hedges to be planted in double staggered row. Plants 500mm centres, rows 400mm apart

Plants to be trimmed level to 900mm high after planting

Hedge to be planted in 1m wide approved topsoil trench 500mm deep and mulched with 75mm deep bark mulch



Key

	Existing concrete surfacing retained and jet washed to remove surface dirt and laitance - 22m ²
	Existing tarmac surfacing retained with holes, cracks and surface irregularities made good - 290m ²
	Existing grass areas retained

	New native mix shrub screen - 200m ²
	New ornamental shrub planting - 90m ²
	Existing paving removed and replaced with new 450x450x50mm Tobermore Standard flags 180m ² - colour TBC NB: All paving to entrances to be ramped to existing FFL.

	Existing paving slabs retained and jet washed to remove surface dirt and laitance - 70m ²
	New Hawthorn hedge
	New tree planting
	New Bin Store

	External entrance wall mounted downlights 1no. per entrance, on timer and motion activated.
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