

- KEY:
- Proposed New Tree
Refer to schedule: CHA-NVB-BHR-XX-SC-L-2960
- Proposed Rain Garden Planting
Refer to schedule: CHA-NVB-BHR-XX-SC-L-2960
- Proposed Ornamental Planting
Refer to schedule: CHA-NVB-BHR-XX-SC-L-2960
- Existing Tree

PLANTING SPECIFICATION LIST - Rain Garden & Ornamental Planting 170m2

SPECIES	COMMON NAME	POT	DENSITY per m2	NOTES	%	No.
Perennials, Grasses & Ferns						
Anemone 'Wild Swan'	Windflower	2l	5	Full pot, fully rooted pot system, healthy crown.	4	34
Ansonia tabernaemontana 'Blue Ice'	Bluestar	2l	5	Full pot, fully rooted pot system, healthy crown.	6	51
Blechnum spicant	Deer fern	2l	5	Full pot, fully rooted pot system, healthy crown.	4	34
Campanula glomerata 'Superba'	Bellflower	2l	5	Full pot, fully rooted pot system, healthy crown.	6	51
Deschampsia cespitosa 'Goldtau'	Tufted hair grass	2l	5	Full pot, fully rooted pot system, healthy crown.	6	51
Eupatorium purpureum 'Baby Joe'	Purple Joe-pye weed	2l	5	Full pot, fully rooted pot system, healthy crown.	4	34
Geum 'Totally Tangerine'	Avens	2l	5	Full pot, fully rooted pot system, healthy crown.	4	34
Irís pseudacorus	Yellow flag	2l	5	Full pot, fully rooted pot system, healthy crown.	4	34
Lysimachia atropurpurea 'Beaujolais'	Crimson loosestrife	2l	5	Full pot, fully rooted pot system, healthy crown.	4	34
Osmunda regalis	Royal fern	2l	5	Full pot, fully rooted pot system, healthy crown.	4	34
Sesleria autumnalis	Autumn Moor Grass	2l	5	Full pot, fully rooted pot system, healthy crown.	6	51
Shrubs						
Cornus alba 'Elegantissima'	Dogwood	5l	3	Full pot, fully rooted pot system, healthy crown.	6	31
Cornus sanguinea 'Midwinter Fire'	Dogwood	5l	3	Full pot, fully rooted pot system, healthy crown.	6	31
Hydrangea macrophylla 'Zorro'		5l	3	Full pot, fully rooted pot system, healthy crown.	6	31
Sarcococca confusa	Sweet box	5l	3	Full pot, fully rooted pot system, healthy crown.	6	31
Viburnum opulus	Gelder rose	5l	3	Full pot, fully rooted pot system, healthy crown.	8	41

Trees					
SPECIES	COMMON NAME	FORM	HEIGHT / GIRTH	NOTES	No.
Acer campestre 'Streetwise'	Field Maple	C/S	10/12cm	CG. 1.5m min clear stem	6
Alnus incana 'Aurea'	Golden Alder	C/S	10/12cm	CG. 1.5m min clear stem	4
Nyssa sylvatica	Black Gum	C/S	10/12cm	CG. 1.5m min clear stem	4
Pyrus calleryana 'Chanticleer'	Callery Pear	C/S	10/12cm	CG. 1.5m min clear stem	3

PLANTING SPECIFICATION LIST - Native trees (to be planted in wildlife area)

Trees					
SPECIES	COMMON NAME	FORM	HEIGHT / GIRTH	NOTES	No.
Prunus avium	Wild cherry	C/S	10/12cm	CG. 1.5m min clear stem	1
Malus sylvestris	Crab apple	C/S	10/12cm	CG. 1.5m min clear stem	2
Crataegus monogyna	Hawthorn	C/S	10/12cm	CG. 1.5m min clear stem	1
Sorbus aucuparia	Rowan	C/S	10/12cm	CG. 1.5m min clear stem	1

P02 Planning Issue
Rev. Description

Date 24/05/2024

Client & Project

Channing School
Science and DT

Document Title

Proposed Planting Plan

Project Stage Purpose
RIBA 3 Planning Application

Scale
1:200 @A1

Document Reference.
CHA-NVB-BHR-XX-DR-L-2701

Revision Status
P02 S2