

Planting for Rain Garden Native = (n); wildlife friendly = (w); multi-stemmed (MS)					
Name	Size	Root condition	Habit	Density per 1sqm	Number
Alnus incana (n)	2L	20-30cm	Native purple leaved ground cover with blue flowers summer 30cm	6	24
Carex riparia (n)	20cm	2l pot	Seeds to 1m	6	18
Dryopteris filix-mas (n)	3l	30-40cm	Semi evergreen native. Male fern 1.2m	5	12
Cornus sanguinea (n)	3l	20-40cm	Winter red stems native plant	1	12
Geranium Johnson's Blue (w)	2l	20-30cm	Summer flowers blue clump forming 50cm	7	24
Juncus inflexus (n)	30cm	2l pot	Rush 50-100cm	6	18
Luzula sylvia (n)	2l	40cm	Evergreen perennial with narrow green leaves up to 1m	6	12
Miscanthus 'Starlight' (w)	3l	40cm	Tall grass with light flowering spikes 1.2m	5	12
Ornithoglossum regalis (n)	20cm	2l pot	Deciduous fern up to 2.5m	1	3
Pedicularis anemone (n)	9cm	20-30cm	Herbaceous perennial suited to wet conditions pink summer flowers 60cm	6	24
Stachys palustris (n)	30cm	2l pot	Summer pink flowers up to 1m	6	6

Trees - Selected standard: Native = (n), wildlife friendly = (w), multi-stemmed (MS)				
Name	Girth	Root condition	Habit	Number
Betula ulmis (w)	10-12cm	Bare root or root balled	Ornamental tree with very white stems upright branches up to 12m	9
Pinus nigra (n)	10-12cm	Root balled	Naturalised conifer up to 15m	3
Sorbus aucuparia	10-12cm	Bare root or root balled	Native tree with red berries in autumn up to 12m	10
Tilia cordata Green Spire (w)	10-12cm	Bare root	Deciduous tree ideal for restricted locations up to 15m	4

Hedge Plants - 7 per linear metre in staggered rows. Native = (n), wildlife friendly = (w), multi-stemmed (ms)					
Name	Site	Root condition	Habit	Density per 1sqm	Number
<i>Carpinus betulus</i> (n)	60cm	Bare rooted	Deciduous	2	42
<i>Crataegus monogyna</i> (n)	60cm	Bare rooted	Deciduous	3	63
<i>Corylus avellana</i> (n)	60cm	Bare rooted	Deciduous	1	21
<i>Ilex aquifolium</i> (n)	60cm	Bare rooted	Evergreen	0.5	10
<i>Rosa canina</i> (n)	60cm	Bare rooted	Deciduous	0.5	10



The planting shall be carried out in the first planting (seeding) season following completion of the development (between December and March inclusive).

- BS 3936:1992 Part 1 Nursery Stock - Specification for trees and shrubs;
- BS 3936:1998 Part 10 Nursery Stock - Specification for ground cover plants;
- BS 4428:1989 - Code of Practice for General Landscaping Operations (excluding hard surfaces);
- BS 8545:2014 Trees from Nursery to Independence in the landscape;
- The Code of Practice for Plant Handling 2002 (Horticultural Trades Association).

LEGEND (SOFT WORKS)

	Retained trees and hedgerows
	Extra heavy standard tree
	Transplanted tree
	New hedgerow
	Wild flora lawn - Emorsgate EL1 (or similar)
	Shrubs and perennials

Notes
Plan to be read in conjunction with the engineer and landscape drawings.

All dimensions shown on drawing are shown in millimetre unless otherwise stated.

All dimensions and levels to be checked on site. Landscap Architect to be notified immediately of any discrepancies prior to the commencement of works.



Skilled Ecology Consultancy Ltd

Date	Reason for revisions	By
22.05.2021	Change to parking and turning circle	JW
Client	Comet's Co-op College	
Project:	Comet's Co-op College, 201 Alan Turing Way, Manchester, M11 3BS	
Drawing Title:	Soft works	
Scale:	1:200 @ A1	Date: November 2020
Drawing Number: 1235-01		Revision Number: F