

PLANTING SCHEDULE

Planting Schedule - S03 Ornamental Planting Mix A - Planning					
Plant Name	Common Name	Specification	Container Size	Density per m2	Mix %

S03 Ornamental Planting Mix A					
Herbaceous					
Ajuga reptans 'Burgundy Glow'		C	2L	6	10
Deschampsia cespitosa 'Goldtau'	tufted hair grass	C	2L	6	10
Dryopteris filix-mas	Male fern	C	2L	3	10
Epimedium youngianum 'Niveum'	Bishop's hat	C	2L	6	10
Eurybia divaricata		C	2L	5	10
Geranium macrorrhizum 'Spessart'	Cranesbill	C	2L	5	10
Heuchera 'Amethyst Myst'	Coral bells	C	2L	6	10
Polystichum setiferum	Soft shield fern	C	2L	3	10
Tellima grandiflora	Fringe cups	C	2L	6	10
Shrub					
Sambucus nigra f.porphyrophylla 'Eva'	Elderberry	C	2L	1	10

S03 Ornamental Planting Mix A - Bulbs					
Herbaceous					
Galanthus nivalis	Common snowdrop	Bulb		11	50
Liriope muscari 'Big Blue'		Bulb		5	50

Planting Schedule - S04 Ornamental Planting Mix B - Planning			
Plant Name	Common Name	Density per m2	Mix %

S04 Ornamental Planting Mix B			
Herbaceous			
Achillea filipendulena 'Gold Plate'		6	5
Aster frikartii 'Monch'	Michaelmas daisy	5	5
Calamagrostis acutiflora 'Karl Foerster'	Foerster's feather reed grass	4	10
Echinacea pallida	Pale purple coneflower	6	10
Foeniculum vulgare	Common fennel	4	5
Geranium 'Rozanne'	Crane's bill	5	5
Origanum laevigatum 'Herrenhausen'	Oregano or Marjoram	6	5
Pennisetum alopecuroides 'Cassian'	Fountain grass	4	10
Perovskia atriplicifolia 'Blue Spire'		3	5
Phlomis tuberosa	Jerusalem sage	6	5
Rudbeckia fulgida 'Goldsturm'	Coneflower, Black-eyed Susan	6	5
Sporobolus heterolepis	Prairie dropseed	4	10
Stachys byzantina	Lamb's ear	6	5
Shrub			
Cornus sanguinea 'Winter Beauty'	Winter beauty dogwood	3	5
Lavandula angustifolia 'Hidcote'	English lavender	5	10

S04 Ornamental Planting Mix B -Bulbs			
Herbaceous			
Allium schoenoprasum		5	50
Galanthus nivalis	Common snowdrop	11	50

Planting Schedule - S05 Ornamental Planting Mix C - Planning			
Plant Name	Common Name	Density per m2	Mix %

S05 Ornamental Planting Mix C			
Herbaceous			
Achillea filipendulena 'Gold Plate'		6	5
Aster frikartii 'Monch'	Michaelmas daisy	5	5
Astrantia major	Masterwort	6	5
Calamagrostis acutiflora 'Karl Foerster'	Foerster's feather reed grass	3	10
Deschampsia cespitosa 'Goldtau'	tufted hair grass	6	10
Echinacea pallida	Pale purple coneflower	6	10
Geranium 'Rozanne'	Crane's bill	5	5
Luzula nivea	Snowy woodrush	6	5
Miscanthus sinensis 'Kleine Fontaine'	Maiden grass	3	10
Perovskia atriplicifolia 'Blue Spire'		3	5
Phlomis tuberosa	Jerusalem sage	6	5
Rudbeckia fulgida 'Goldsturm'	Coneflower, Black-eyed Susan	6	5
Succisa pratensis	Devils-bit scabious	6	5
Shrub			
Pittosporum tenuifolium 'Irene	Tawhiwhi, Kohuhu	4	5
Sambucus nigra f.porphyrophlla 'Eva'	Elderberry	1	10

S05 Ornamental Planting Mix C - Bulbs			
Herbaceous			
Galanthus nivalis		11	100

Planting Schedule - S06 Woodland Ground Cover Mix - Planning			
Plant Name	Common Name	Density per m2	Mix %

S06 Woodland Cover Planting Mix			
Herbaceous			
Alchemilla mollis		5	10
Allium ursinum	Ramons, Wood Garlic	5	10
Asplenium scolopendrium	Hart's tongue fern	4	10
Festuca rubra	Creeping red fescue	6	10
Geranium macrorrhizum 'Spessart'	Cranesbill	5	10
Luzula nivea	Snowy woodrush	6	15
Polystichum setiferum	Soft shield fern	3	15
Shrub			
Cornus sanguinea	Common dogwood	2	10
Vinca minor	Lesser periwinkle	6	10

S06 Woodland Cover Planting Mix - Bulbs			
Herbaceous			
Galanthus nivalis	Common snowdrop	11	50
Liriope muscari 'Big Blue'		5	50

Planting Schedule - S07 Native Wildflower Meadow					
Plant Group	Mixture Reference	Supplier	Total Area (m2)	Application Rate	Number (kg)
S07	EM3 General Purpose Meadow Mixture	Emorsgate Seeds	2758 m²	4g/m2	12

Planting Schedule - S08 Swale Planting					
Plant Group	Mixture Reference	Supplier	Total Area (m2)	Application Rate	Number (kg)
S08	EM8 Meadow Mixture for Wetlands	Emorsgate Seeds	2561 m²	4g/m2	11

Planting Schedule - S09 Amenity Grass					
Plant Group	Mixture Reference	Supplier	Total Area (m2)	Application Rate	Number (kg)
S09	EG22 Strong Lawn Grass Mixture	Emorsgate Seeds	3878 m²	25g/m2	106

Key:

B = Bare-rooted and bagged

C = Container

L = Container size in litres

RB = Root-balled

1/1 = 2 year seedling transplanted after the first year

1/2 = 3 year seedling transplanted after the first year

3x = Number of times transplanted

NOTES
Check all dimensions on site. Do not scale from this drawing. Report any discrepancies and omissions to HLM Architects. This Drawing is Copyright ©

DESIGN/SKETCH DESIGN
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PHOTOCOPIED/SCANNED INFORMATION
NB This drawing is based on photocopied / scanned information liable to distortion in scale.

AREA CALCULATIONS
NB The areas shown are approximate only and have been measured off preliminary drawings as the likely areas at the current state of design using the stated option from the Code of Measuring Practice, 6th edition. RICS/ISVA. These may be affected by future design development and construction tolerances, or the result of surveys for existing buildings. Take account of these factors before planning any financial or property development purpose or strategy and seek confirmation of latest areas before decision making.

3RD-PARTY INFORMATION
NB This drawing includes information provided by independent surveyors and/or consultants, to whom all queries shall be made. HLM Architects can accept no liability for its content or accuracy.

Planting Note:

Soil Amelioration
Soil sampling will be undertaken prior to planting to inform the soil amelioration methodology.

For soil compaction, existing vegetation will be cut down to ground level followed by shallow cultivation to decompact the soil. Deep subsoil cultivation is not required unless indicated by the soil sampling. For nutrient status / soil improvement, the most appropriate method of soil improvement will be guided by the soil sampling results.

Planting stock:
All planting to conform to the National Plant Specification and shall be supplied in accordance with relevant British Standards including:
·BS 3936 Nursery Stock - Specification for trees and shrubs and ground cover plants
·BS 4043 Recommendations for transplanting root balled trees
·BS 4428 General Landscaping operations
·BS 5236 Cultivation and planting of trees in the advanced nursery stock category
·Any trees imported from Italy will need to be tested against the disease Phytophthora cinnamomi.
Results will need to be in writing and demonstrate the trees are entirely disease free and with the information supplied by an accredited arboriculturalist.
·Any trees imported from Italy will need to have a health certificate approved by the EU.

Trees:
No trees are to be planted within easement for future proofing and to avoid the need for use of root barriers. Contractor to ascertain the location of all sewers and services prior to tree planting.

Shrubs:
All shrubs shall be supplied as scheduled and comply with quality standards as set out in BS 3936: Part 1. All container grown stock to comply with current edition of British Container Growers Standards to the grade specified.

Times of year for planting:
·Deciduous trees and shrubs: November to March.
·Conifers and evergreens: November to March.(Both deciduous and coniferous trees to be planted in the dormant period, once they have been lifted by nurseries.)
·Container grown trees/plants: At any time if ground and weather conditions are favourable.
·Watering and weed control: Provide as necessary.

P01	PAC APPLICATION	17/08/2026	EB	DW
Rev	Description	Date	By	Chk
Revisions			Suitability	
Project			S4	

HERONSBRIDGE ALN

Client

HERONSBRIDGE ALN SCHOOL / KIER CONSTRUCTION

Title

PLANNING-PLANTING SCHEDULE - SHEET 2

Drawing No.	Revision
HER-HLM-ZZ-ZZ-L-L-055002	P01

Scale	Drawn
@A1	EB
Date	Checked
17/08/2026	DW

