

Abbr.	Species name	Common name	Minimum height above soil/ media level (cm)	Minimum container size (Litre)	Minimum number of breaks	Density (No./m²)	QTY (No.)	Ultimate Mature Height (5- 10yrs)
PLANTIN	NG BED D							
Ср	Carex pendula	Pendulous sedge	30			6(400mm cent)	80	1-1.5m
Dfm	Dryopteris felix-mas	Male fern	20	3	n/a	4(500mm cent)	80	1-1.5m
Hh	Hedera helix	lvy	10	0.5	-	11(300mm cent)	80	0.5 - 1m
Rf	Rubus fruticosus	bramble	40	BR 1+1 tplant	t	4(500mm cent)	80	1-1.5m
PLANTIN	NG BED E							
Ср	Carex pendula	Pendulous sedge	30			6(400mm cent)	25	1-1.5m
Dfm	Dryopteris felix-mas	Male fern	20	3	n/a	4(500mm cent)	25	1-1.5m
Hh	Hedera helix	Ivy	10	0.5	-	11(300mm cent)	25	0.5 - 1m
Rf	Rubus fruticosus	bramble	40	BR 1+1 tplan	t	4(500mm cent)	25	1-1.5m

40

BR 1+1 tplant

3 4 2(750mm centr) 10 1m

4(500mm cent)

25 0.5 - 1m

	Abbr.	Species name	Common name	Specification	Density (No./m²)	QTY (No.)	Ultimate Mature Height (5- 10yrs)		
BULBS & CORMS									
	Hns	Hyacinthoides non scripta	Common Bluebell	Top sizes (3yr old)	5(scattered)	440*	0.1-0.3m		
		* Qty subject to site sourced bulbs							

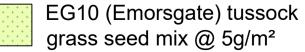
Red Osier Dogwood

Scotch rose

pecies Name	Common Name	%
GRASSES - 80%		
Alopecurus pratensis	Meadow Foxtail (w)	2
Cynosurus cristatus	Crested Dogstail	20
Dactylis glomerata	Cocksfoot (w)	16
Deschampsia cespitosa	Tufted Hair-grass (w)	2
Festuca rubra	Strong-creeping Red-fescue	20
Holcus lanatus	Yorkshire Fog	2
Schedonorus arundinaceus - (Festuca arundinacea)	Tall Fescue (w)	8
Schedonorus pratensis - (Festuca pratensis)	Meadow Fescue (w)	10
WILDFLOWERS - 20%		
Achillea millefolium	Yarrow	0.5
Agrimonia eupatoria	Agrimony	1.5
Arctium minus	Lesser Burdock	0.5
Centaurea nigra	Common Knapweed	2.5
Centaurea scabiosa	Greater Knapweed	1.5
Daucus carota	Wild Carrot	0.5
Dipsacus fullonum	Wild Teasel	1
Galium album - (Galium mollugo)	Hedge Bedstraw	1
Geranium pratense	Meadow Cranesbill	0.2
Leucanthemum vulgare	Oxeye Daisy	1
Pastinaca sativa	Wild Parsnip	1
Plantago lanceolata	Ribwort Plantain	1
Silene dioica	Red Campion	1
Torilis japonica	Upright Hedge-parsley	2
Verbascum thapsus	Great Mullein	1
Vicia cracca	Tufted Vetch	2
Vicia sativa ssp. segetalis	Common Vetch	1.8

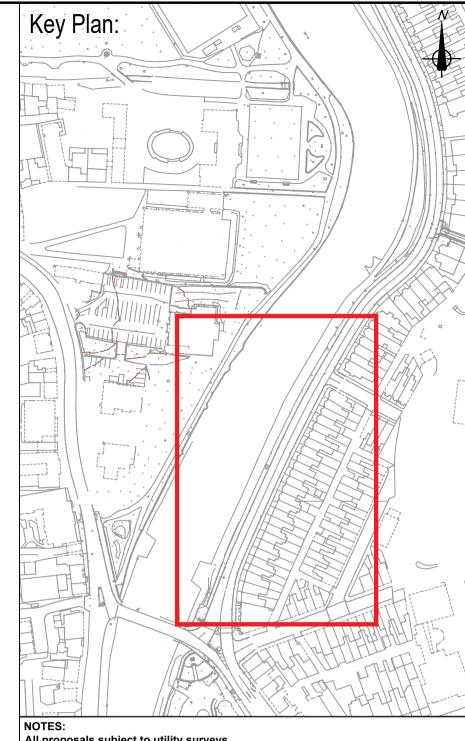
Species Name	Common Name	%
Alopecurus pratensis	Meadow Foxtail (w)	2.5
Cynosurus cristatus	Crested Dogstail	25
Dactylis glomerata	Cocksfoot (w)	20
Deschampsia cespitosa	Tufted Hair-grass (w)	2.5
Festuca rubra	Strong-creeping Red- fescue	25
Holcus lanatus	Yorkshire Fog	2.5
Schedonorus arundinaceus - (Festuca arundinacea)	Tall Fescue (w)	10
Schedonorus pratensis - (Festuca pratensis)	Meadow Fescue (w)	12.5

Shrub planting bed





EM10 (Emorsgate) meadow grass seed mix @ 4g/m² with Bluebell underplanting in scattered groups of 5No. bulbs /m²



All proposals subject to utility surveys.

Allow for 100mm to seeded areas (unless otherwise indicated), 300mm to planting beds overlay to thoroughly broken up sub-soil. All trees shall have 1.0m cu. of topsoil per tree pit. Any topsoil imported to site to be general/multipurpose grade topsoil to BS3882 with a minimum of 6% organic matter by dry weight.

Use of herbicides in proximity of watercourse to be agreed with EA prior to application. All beds to be planted to be thoroughly decompacted to 200mm subsoil depth below proposed topsoil layer. Finished bed levels to be set at 30mm below adjacent grassed areas. All topsoils to be fully cultivated to remove stones or other non organic materials and ensure no obvious depressions or hollows within planting beds. Beds to be gently

All plant material to comply with BS3936:1992 and handled and planted to Handling and Establishing Landscape Plants (CPSE, 1995). No substitutions of plant species, densitie or sizes shall be accepted without prior approval of Landscape Architect.

Plant beds and tree pit planting to be mulched with 75mm (settled depth) thick amenity

grade bark mulch.

All areas to be grass seeded to be thoroughly decompacted, allowing for specified depth of topsoil, cultivated to fine tilth and seeded during a single operation. Seeding to be lightly

All soiled areas to be cultivated to to fine tilth to 25mm depth. Remove surface stones to c 38mm in any dimensions.

All grass seeding to marry into existing retained grassland levels. Finished levels to be 30mm above adjacent hard surfaces and 30mm above planting beds. All levels to allow for settlement within cultivated soils.

Biodegradable geotextile mesh

raked/harrowed and firmed in.

All sloped sections of regraded riverbank at greater than 1:4 grade is to be overlaid with 100% biodegradable mesh fixed and pinned in accordance with suppliers specification. A planting is to be undertaken once mesh is in place with minimal cuts undertaken to facilitate planting. Additional pinning as required to ensure secure fixing across extent of

10/09/21 EA review and comment

Drawn Checkd Rev'd Appro European Union European Regional Development Fund

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KENDAL FLOOD RISK MANAGEMENT SCHEME 1

Aynam Road Planning Submission Reach H (H1)) Planting and Seeding Plan Sheet 2 of 2

rawing status S3

DO NOT SCALE 1:250 @ A1 B228P023 Jacobs No. Client no. ENV0000489C rawing number

ENV0000489C-JAC-ZZ-4AH-DR-PL-1420

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