Ph 2B No	Ph2 No	Abbre	Mix	Species	National Plant Specification/Description	Root/condition	Density and Planting Requirements (page 1 of 4)
	-		-	Idanting plans WCH-ITR-00-XX-DR-L-0 X-SP-L-2001	033 to 0037, planting details WCH-ITR-00-XX-DR-L-0105		
1. General	l Native an	d Ornamen	tal Struc	ture Trees to Car Parks and Public Ar	eas/Main Arrival and West Walkway		
10	4	Al glu		Alnus glutinosa	Advanced Heavy Standard 16-18cm girth/400-450cm height	Rootballed or containerised for planting outside season	As shown on plans. Pits not less than 1800mm dia x 1000mm depth. Pits to at least 250mm deeper and 500mm wider than root system when fully spread.
3	4	Ac cam		Acer campestre (Field Maple)	Advanced Heavy Standard 16-18cm girth/400-450cm height	As above	
	3	Bet pen		Betula pendula	Advanced Heavy Standard 16-18cm girth/400-450cm height	As above	
3	6	Pop tre		Populus tremula	Advanced Heavy Standard 16-18cm girth/400-450cm height	As above	
	6	Mal syl		Malus "Red Sentinel"	Advanced Heavy Standard 16-18cm girth/400-450cm height	As above	
6	5	Pin nig m		Pinus nigra maritima (Maritime Pine)	5x, 250-300cm ht, good branch form	As above	
	9	Rhu typ		Rhus typhina 'Laciniata'	Multi stemmed, at least four stems from base, 200-250cm height.	As above	
5	10	Sor ari		Sorbus aria (Whitebeam)	Advanced Heavy Standard 16-18cm girth/400-450cm height	As above	
7	7	Sor auc		Sorbus aucuparia (Mountain Ash)	Advanced Heavy Standard 16-18cm girth/400-450cm height	As above	
2. Native <i>N</i>	Mix Hedges	to Boundar	ies, Emb	ankments including Retaining Walls	( Criblock type system)		
	91	Cra mon	25%	Crateagus monogyna (Hawthorn)	60-80cm height, good strong branching form, at least three breaks in lower third	Bare root	Planted in groups of 2-3 plants at 75cm centres. Planting pits to be 150mm wider and 150mm deeper than root system when fully spread.
	91	Corl ave	25%	Corylus avellana (Hazel)	60-80cm height, good strong branching form, at least three breaks in lower third	Bare root	
	37	llex aq	10%	llex aquifolium (Holly)	60-80cm height, good strong branching form, at least three breaks in lower third	Bare root	
	55	Ros can	15%	Rosa canina (Dog Rose)	60-80cm height, good strong branching form, at least three breaks in lower third	Bare root	
	55	Vib op	15%	Viburnum opulus (Guelder Rose)	60-80cm height, good strong branching form, at least three breaks in lower third	Bare root	
	37	Pru spin	10%	Prunus spinosa	60-80cm height, good strong branching form, at least three breaks in lower third	Bare root	

		n/mix	Species	National Plant Specification/Description	ROOI/COIIdilloii	Density and Planting Requirements (page 2 of 4)
d Central C	ourtyard Se	nsory Ga	rden Trees/Specimen Shrubs			
2	Acer pal O		Acer palmatum 'Osakazuki'	Multi stemmed, 250-300cm height	Rootballed or containerised for planting outside season	As shown on plans. Pits not less than 1500mm dia x 900mm depth. Pits to at least 250mm deeper and 500mm wider than
2	Acer shi		Acer shirasawanum 'Aureum'	Multi stemmed, 250-300cm height	As above	root system when fully spread.
18	Pin mug M		Pinus 'Pierrick Bregeon'	60-80cm ht, 2x trans, rounded mound form	5L pot	
4	Acer pal Dis'		Acer palmatum 'Dissectum'	80cm ht, multi stemmed	5L pot	
Native, Orr	namental St	nrubs and	d Ground Cover to All Areas			
8	Ane bl WS	Mix A,	Anemone blanda 'White Splendor'	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
21	Ane hup \$	Mix E	Anemone hupehensis Splendens	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
68	Ast ch A	Mix B,	Astilbe chinensis 'Alba'	20-30cm ht, good clump form	2L pot	40cm centres or 6 plants/m
31	Bru mac JF	Mix C	Brunnera macrophylla 'Jack Frost'	20-30cm ht, good clump form	2L pot	30cm centres or 11 plants/m
60	Car bet	hedge	Carpinus betulus ( Hornbem)	Feathered/2x/150-200cm height	RB	double staggered row at 60cm centres
24	Cort sell		Cortaderia selloana ( Pampus Grass)	80cm ht, good form	3L pot	As shown
640	Cor san	50% mix	Cornus sanguinea (Dogwood)	60-80cm height, good strong branching form, at least three breaks in lower third	RB	75cm centres or 2 plants/m.
640	Cor San AS	50% mix	Cornus sanguinea 'Arctic Sun'	60-80cm height, good strong branching form, at least three breaks in lower third	RB	75cm centres or 2 plants/m.
278	Cot lac	Hedge	Cotoneaster lacteus	60-80cm height, good strong branching form, at least three breaks in lower third	RB	75cm centres or 2 plants/m.
588	Croc luc	Mix 1 (20%)	Crocosmia Lucifer	20-30cm ht, good clump form	2L pot	40cm centres or 6 plants/m
76	Dry fe mas	Mix A, Mix B,	Dryopteris felix-mas (Male Fern)	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
31	Die pul	Mix C,	Dierama pulcherrimum	20-30cm ht, good clump form	2L pot	40cm centres or 6 plants/m
8844	Hed hel		Hedera helix	20-30cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	2 18 4 Native, Orr 8 21 68 31 60 24 640 278 588 76 31	2 Acer shi  18 Pin mug M  4 Acer pal Dis'  Native, Ornamental Sh  8 Ane bl WS  21 Ane hup S  68 Ast ch A  31 Bru mac JF  60 Car bet  24 Cort sell  640 Cor san  640 Cor San AS  278 Cot lac  588 Croc luc  76 Dry fe mas  31 Die pul	2 Acer shi  18 Pin mug M  4 Acer pal Dis'  Native, Ornamental Shrubs and  8 Ane bl WS Mix A,  21 Ane hup S Mix E  68 Ast ch A Mix B,  31 Bru mac JF Mix C  60 Car bet hedge  24 Cort sell  640 Cor san 50% mix  640 Cor San AS 50% mix  278 Cot lac Hedge  588 Croc luc Mix 1 (20%)  76 Dry fe mas Mix A, Mix B,  31 Die pul Mix C,	2 Acer shi Acer shirasawanum 'Aureum'  18 Pin mug M Pinus 'Pierrick Bregeon'  4 Acer pal Dis' Acer palmatum 'Dissectum'  Native, Ornamental Shrubs and Ground Cover to All Areas  8 Ane bl WS Mix A, Anemone blanda 'White Splendor'  21 Ane hup S Mix E Anemone hupehensis Splendens  68 Ast ch A Mix B, Astilbe chinensis 'Alba'  31 Bru mac JF Mix C Brunnera macrophylla 'Jack Frost'  60 Car bet hedge Carpinus betulus ( Hornbem)  24 Cort sell Cortaderia selloana ( Pampus Grass)  640 Cor san 50% mix Cornus sanguinea (Dogwood)  640 Cor San AS 50% mix Cornus sanguinea 'Arctic Sun'  278 Cot lac Hedge Cotoneaster lacteus  588 Croc luc Mix 1 (20%)  76 Dry fe mas Mix A, Mix B,  Mix B,  31 Die pul Mix C, Dierama pulcherrimum	2 Acer shi Acer shirasawanum 'Aureum' Multi stemmed, 250-300cm height  18 Pin mug M Pinus 'Pierrick Bregeon' 60-80cm ht, 2x trans, rounded mound form  4 Acer pal Dis' Acer palmatum 'Dissectum' 80cm ht, multi stemmed  Native, Ornamental Shrubs and Ground Cover to All Areas  8 Ane bi WS Mix A, Anemone blanda 'White Splendor' 30-40cm ht, good clump form  21 Ane hup S Mix E Anemone hupehensis Splendens 30-40cm ht, good clump form  4 Ast ch A Mix B, Astilbe chinensis 'Alba' 20-30cm ht, good clump form  31 Bru mac JF Mix C Brunnera macrophylla 'Jack Frost' 20-30cm ht, good clump form  40 Car bet hedge Carpinus betulus (Hornbern) Feathered/2x/150-200cm height  24 Cort sell Cortaderia selloana (Pampus Grass) 80cm ht, good form  400 Cor san 50% mix Cornus sanguinea (Dogwood) 60-80cm height, good strong branching form, at least three breaks in lower third  400 Cor San AS 50% mix Comus sanguinea 'Arctic Sun' 60-80cm height, good strong branching form, at least three breaks in lower third  588 Croc luc (20%)  76 Dry fe mas Mix A, Mix B, Dryopteris felix-mas (Male Fern) 30-40cm ht, good clump form  20-30cm ht, good clump form  20-30cm ht, good clump form  20-30cm ht, good clump form	2 Acer shi Acer shirasawanum 'Aureum' Mulfi stemmed, 250-300cm height As above  18 Pin mug M Pinus 'Plentick Bregeon' 60-80cm ht, 2x trans, rounded mound form 51. pot  4 Acer pal Dis' Acer palmatum 'Dissectum' 80cm ht, mulfi stemmed 51. pot  Native, Ornamental Shrubs and Ground Cover to All Areas  8 Ane bl WS Mix A, Anemone blanda 'White Splendor' 30-40cm ht, good clump form 21. pot  21 Ane hup S Mix E Anemone hupehensis Splendens 30-40cm ht, good clump form 21. pot  68 Ast ch A Mix B, Astlibe chinensis 'Alba' 20-30cm ht, good clump form 21. pot  31 Bru mac JF Mix C Brunnera macrophylla 'Jack Frost' 20-30cm ht, good clump form 21. pot  60 Car bet hedge Carpinus betulus (Hornbern) Feathered/2x/150-200cm height RB  24 Cort sell Cortaderia selloana (Pampus Grass) 80cm ht, good form 31. pot  640 Cor san S0% mix Cornus sanguinea 'Arctic Sun' 60-80cm height, good strong branching form, at least three breaks in lower third  278 Cot lac Hedge Cotoneaster lacteus 60-80cm height, good strong branching form, at least three breaks in lower third  588 Croc luc Mix 1 (20%)  76 Dry fe mas Mix A, Mix B, Diyopteris felix-mas (Male Fern) 30-40cm ht, good clump form 21. pot  20-30cm ht, good clump form 21. pot

Ph 2B No	Ph2 No	Abbre	Locatio n/mix	Species	National Plant Specification/Description	Root/condition	Density and Planting Requirements (page 3 of 4)
	8	Hos BA	Mix A,	Hosta Blue Angel or mixed small varieties	20-30cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	93	Mat stru	Mix B, Mix D	Matteucia struthiopteris	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	141	Mol PP	Mix 3	Molinia 'Poul Petersen'	30-40cm ht, good clump form	3L pot	40cm centres or 6 plants/m
	141	Mol B	Mix 3	Molinia 'Breeze'	30-40cm ht, good clump form	3L pot	40cm centres or 6 plants/m
	141	Mis sin G	Mix 3	Miscanthus sinensis 'Gracillimus' (tall)	60-80cm ht, good clump form	5L pot	75cm centres or or 2 plants/m or as shown
	16	Mis Zeb		Miscanthus 'Zebrinus' (tall)	60-80cm ht, good clump form	5L pot	75cm centres or or 2 plants/m or as shown
	25	Nep ner	Mix D	Nepeta nervosa	20-30cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	31	Op pl Nig	Mix C	Ophiopogon planiscarpus 'Nigrescens'	20-30cm ht, good clump form	1L pot	30cm centres or 11 plants/m
	21	Pen set	Mix E	Pennisetum setaceum	30-40cm ht, good clump form	3L pot	40cm centres or 6 plants/m
	250	Pen vil	Mix 2	Pennisetum vilosum	30-40cm ht, good clump form	3L pot	40cm centres or 6 plants/m
	271	Pen thu RB	Mix 2, Mix E	Pennisetum thunbergii 'Red Buttons'	30-40cm ht, good clump form	3L pot	40cm centres or 6 plants/m
	25	Per at BS	Mix D	Perovskia atriplicifolia 'Blue Spire'	30-40cm ht, good clump form	3L pot	40cm centres or 6 plants/m
	250	Pers am F	Mix 2	Persicaria amplexicaulis 'Firetail'	20-30cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	68	Pte cre	Mix B,	Pteris cretica	20-30cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	21	Rud Gold	Mix E	Rudbeckia hirta 'Cherry Brandy'	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	25	Ros off P	Mix D	Rosmarinus officinalis 'Prostratus'	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	271	Sal greg RB	Mix E	Salvia greggii 'Royal Bumble'	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
208	294	Sal greg HL	Mix 1(10%),	Salvia greggii 'Hot Lips'	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	244	Sax umb P		Saxifraga umbrosa 'Primuloides'	20-30cm ht, good clump form	1L pot	30cm centres or 11 plants/m
1457	2058	Sym chen H	Mix 1 (70%)	Symphoricarpus x chenaultii 'Hancock'	30-40cm height, good strong branching form	3L pot	40cm centres or 6 plants/m
	156	Sti gig	Mix 3, single	Stipa gigantea	80cm ht, good form	3L pot	40cm centres or 6 plants/m, or as shown

## WCHPH2-ITR-VV-XX-SH-L-1000 P05- WEST CUMBERLAND HOSPITAL PHASE 2and 2B - PLANT SCHEDULE

Ph 2B No	Ph2 No	Abbre	Locatio n/mix	Species	National Plant Specification/Description	Root/condition	Density and Planting Requirements (page 4 of 4)
	250	Sti ten	Mix 2	Stipa tenuissima	80cm ht, good form	3L pot	40cm centres or 6 plants/m
	267	Tam pen		Tamarix pentandra	60-80cm ht, good strong branching form, at least three breaks in lower third.	3L pot	60 cm centres or 3 plants/m
	8	Tell gra	Mix A,	Tellima grandiflora	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	31	Tia cord	Mix C	Tiarella cordifolia	30-40cm ht, good clump form	2L pot	30cm centres or 11 plants/m
	31	Sal arg	Mix C	Salvia argentea	30-40cm ht, good clump form	2L pot	30cm centres or 11 plants/m
	25	Vero spi Rot	Mix D	Veronica spicata'Rotfuchs'	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
	8	Vero spi	Mix A,	Veronicastrum virginium 'Lavendelturm'	30-40cm ht, good clump form	2L pot	40cm centres or 6 plants/m
Highlight p			ard - plar	nt in groups of 2-3 randomly through b		_	
	15	Acan mol		Acanthus mollis	30-40cm ht, good clump form	2L pot	Plant in groups of 3
	30	Ech pur		Echinacea purpurea	20-30cm ht, good clump form	2L pot	Plant in groups of 3
	15	Kni uva		Kniphofia uvaria (Red)	good clump	2L pot	Plant in groups of 3
	30	Heu PPB		Heuchera 'Petite Pink Bouquet'	20-30cm ht, good clump form	2L pot	Plant in groups of 3
	30	Heu Q		Heuchera 'Quicksilver'	20-30cm ht, good clump form	2L pot	Plant in groups of 3
	30	Heuc tia		Heucherella tiarelloides	20-30cm ht, good clump form	2L pot	Plant in groups of 3
	30	Helle mix		Helleborus (mixed)	20-30cm ht, good clump form	2L pot	Plant in groups of 3
	15	Cen mon		Centaurea montana	20-30cm ht, good clump form	2L pot	Plant in groups of 3
	30	Verb bon		Verbena bonariensis	30-40cm ht, good clump form	2L pot	Plant in groups of 3

P01 - PRELIMINARY ISSUE 2021-03-22 S1 FOR INFORMATION

P02 - TO ACCOMPANY LANDSCAPE DRAWINGS FOR PLANNING ISSUE 2021-06-15 S1 FOR

P03 - RIBA Stg 4 UPDATES to DETAILED PLANTING PLANS 2021-08-20 S1 FOR INFORMATION

P04 - RIBA Stg 4 Ph 2 and Ph2B split quantities 2021-08-26 S1 FOR INFORMATION

P05 - RIBA Stg 4 FINAL 2022-04-08 S4 FOR STAGE APPROVAL