

WCHPH2-ITR-VV-XX-SH-L-1000 P01 - WEST CUMBERLAND HOSPITAL PHASE 2 - Preliminary Plant List

| No | Abbre | Location/mix | Species | National Plant Specification/Description | Root/condition | Density and Planting Requirements (page 1 of 6) |
|--|----------|--------------|-----------------------------------|--|---|--|
| 1. General Native and Ornamental Structure Trees to Car Parks and Public Areas/Main Arrival and West Walkway | | | | | | |
| | 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. |
| | Ac rpla | | Acer platinoides (Field Maple) | Advanced Heavy Standard 16-18cm girth/400-450cm height | As above | |
| | Bet jac | | Betula pendula | Advanced Heavy Standard 16-18cm girth/400-450cm height | As above | |
| | Bet erm | | Crataegus monogyna | Advanced Heavy Standard 16-18cm girth/400-450cm height | As above | |
| | Mal syl | | Malus sylvestris (Crab Apple) | Advanced Heavy Standard 16-18cm girth/400-450cm height | As above | |
| | Pin syl | | Pinus nigra maritima (Black Pine) | 5x, 250-300cm ht, good branch form | As above | |
| | Pru av | | Prunus avium (Wild Cherry) | Advanced Heavy Standard 16-18cm girth/400-450cm height | As above | |
| | Sor auc | | Sorbus aucuparia (Mountain Ash) | Advanced Heavy Standard 16-18cm girth/400-450cm height | As above | |
| 2. Native Mix Hedges and Ground Cover Planting to Boundaries, Embankments including Retaing Walls (Criblock type system) and Car Parking Beds | | | | | | |
| Hedge Mixes | | | | | | |
| | 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. |
| | Corl ave | 25% | Corylus avellana (Hazel) | 60-80cm height, good strong branching form, at least three breaks in lower third | Bare root | |
| | Ilex aq | 10% | Ilex aquifolium (Holly) | 60-80cm height, good strong branching form, at least three breaks in lower third | Bare root | |
| | Ros can | 15% | Rosa canina (Dog Rose) | 60-80cm height, good strong branching form, at least three breaks in lower third | Bare root | |
| | Vib op | 15% | Viburnum opulus (Guelder Rose) | 60-80cm height, good strong branching form, at least three breaks in lower third | Bare root | |
| | Pru spin | 10% | Prunus spinosa | 60-80cm height, good strong branching form, at least three breaks in lower third | Bare root | |
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|--|---------------|--------------|---------------------------------------|--|---|---|
| General Plants and Ground Cover | | | | | | |
| | Cor san | | Cornus sanguinea (Dogwood) | 60-80cm height, good strong branching form, at least three breaks in lower third | RB | 75cm centres. Pits as Q31/405 |
| | Cor San AS | | Cornus sanguinea 'Arctic Sun' | 60-80cm height, good strong branching form, at least three breaks in lower third | RB | 75cm centres. Pits as Q31/405 |
| | Hip rha | | Hippophae rhamnoides | 60-80cm height, good strong branching form, at least three breaks in lower third | RB | 75cm centres. |
| | Hed hel | | Hedera helix | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Ger JB | | Geranium 'Johnsons Blue' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Tam pen | | Tamarix pentandra | 60-80cm ht, good strong branching form, at least three breaks in lower third. | 3L pot | 75 cm centres |
| | Ul eur | | Ulex europaeus | 60-80cm ht, good strong branching form, at least three breaks in lower third. | 3L pot | 75 cm centres |
| | Sym chen H | | Symphoricarpus x chenaultii 'Hancock' | 30-40cm height, good strong branching form | 3L pot | 45cm centres or 5 plants/m |
| 3. Enclosed Central Courtyard Sensory Garden Trees/Specimen Shrubs | | | | | | |
| | 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 root system when fully spread. |
| | Acer shi | | Acer shirasawanum | Multi stemmed, 250-300cm height | As above | |
| | Pru ser | | Prunus serrula (Tibetan Cherry) | Heavy Standard 12-14cm girth, 350-400cm height | As above | |
| | Pru pan | | Prunus pandora | Heavy Standard 12-14cm girth, 350-400cm height | As above | |
| | Acer pal Dis' | | Acer palmatum 'Dissectum' | 80cm ht, multi stemmed | 3L pot | As shown |
| | Vib bod D | | Viburnum bodnatense 'Dawn' | 80cm ht, multi stemmed | 3L pot | As shown |
| | Cort sell | | Cortaderia selloana (Pampus Grass) | 80cm ht, good form | 3L pot | As shown |

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| | Sti ten | | Stipa tenuissima | 80cm ht, good form | 3L pot | As shown |
|---|-------------------|--------------|---|--|----------------|--|
| No | Abbre | Location/mix | Species | National Plant Specification/Description | Root/condition | Density and Planting Requirements (page 3 of 6) |
| 4. General Ornamental Shrubs and Ground Cover to Central Courtyard Sensory Garden, Main Arrival and West Walkway Visual Garden | | | | | | |
| | Ane bl WS | | Anemone blanda 'White Splendor' | 30-40cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Ane hup S | | Anemone hupehensis Splendens | 30-40cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Acan mol | | Acanthus mollis | 30-40cm ht, good clump form | 3L pot | Plant in groups of 3 as shown or 40cm centres / 6 plants/m |
| | Ach m CG | | Achillea millefolium 'Cloth of Gold' (tall) | 30-40cm ht, good clump form | 3L pot | 50cm centres or 4 plants/m |
| | Ach m S | | Achillea millefolium 'Summerwine' (tall) | 30-40cm ht, good clump form | 3L pot | 50cm centres or 4 plants/m |
| | Ast Irr | | Astilbe 'Irrlicht' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Art alb C | | Artemisia alba 'Canescens' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Ceo tv rep | | Ceanothus thyrsiflorus var repens | 30-40cm ht, good clump form | 2L pot | 50cm centres or 4 plants/m |
| | Cor can | | Cornus canadensis | 20-30cm ht, good clump form | 2L pot | 60cm centres or 3 plants/m |
| | Croc luc | | Crocsmia Lucifer | 20-30cm ht, good clump form | 2L pot | 60cm centres or 3 plants/m |
| | Cen mon | | Centaurea montana | 20-30cm ht, good clump form | 2L pot | Plant in groups of 3 |
| | Des cae | | Deschampsia caespitosa | 30-40cm ht, good clump form | 3L pot | 50cm centres or 4 plants/m |
| | Dry fe mas | | Dryopteris felix-mas (Male Fern) | 30-40cm ht, good clump form | 2L pot | 50cm centres or 4 plants/m |
| | Ech pur | | Echinacea purpurea | 20-30cm ht, good clump form | 2L pot | Plant in groups of 3 |
| | Fes gla | | Festuca glauca 'Intense Blue' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Ger P | | Geranium sanguineum 'Pink' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Geu LD | | Geum 'Lemon Drops' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |

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|----|-----------|--------------|---|--|----------------|---|
| | Geu FO | | Geum 'Fire Opal' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Helle mix | | Helleborus (mixed) | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Helle nig | | Helleborus niger | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Hel B | | Helenium 'Butterpat' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Hem BB | | Heemerocallis 'Buzz Bomb' (Day Lily) | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Hem Ca | | Heemerocallis 'Cartwheels' (Day Lily) | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Heu PP | | Heuchera micrantha 'Palace Purple' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Heu PPB | | Heuchera 'Petite Pink Bouquet' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Heu Q | | Heuchera 'Quicksilver' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Heuc tia | | Heucherella tiarelloides | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Hos Hal | | Hosta mixed varieties | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Hyp cal | | Hypericum calycinum | 30-40cm height, good strong branching form | 3L pot | 50cm centres or 4 plants/m |
| | Kni uva | | Kniphofia uvaria (Red) | good clump | 3Lpot | Plant in groups of 3 |
| | Lav sp D | | Lavandula spica 'Dutch' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Lav Hid | | Lavandula 'Hidcote' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Mol PP | | Molinia 'Poul Petersen' | 30-40cm ht, good clump form | 3L pot | 60cm centres or 3 plants/m |
| | Mon Aq | | Monarda 'Aquarius' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Mon CS | | Monarda 'Cambridge Scarlet' | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Mis sin G | | Miscanthus sinensis 'Gracillimus' (tall) | 60-80cm ht, good clump form | 5L pot | 75cm centres or or 1.78 plants/m or as shown |
| | Mis Zeb | | Miscanthus 'Zebrinus' (tall) | 60-80cm ht, good clump form | 5L pot | 75cm centres or or 1.78 plants/m or as shown |

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|----|--------------|--------------|---------------------------------------|--|----------------|---|
| | Nep ner | | Nepeta nervosa | 20-30cm ht, good clump form | 2L pot | 40cm centres or 6 plants/m |
| | Op pl Nig | | Ophiopogon planiscarpus 'Nigrescens' | 20-30cm ht, good clump form | 1L pot | 30cm centres or 11 plants/m |
| | Pen set | | Pennisetum setaceum | 30-40cm ht, good clump form | 3L pot | 60cm centres or 3 plants/m |
| | Pen vil | | Pennisetum vilosum | 30-40cm ht, good clump form | 3L pot | 60cm centres or 3 plants/m |
| | Pen thu RB | | Pennisetum thunbergii 'Red Buttons' | 30-40cm ht, good clump form | 3L pot | 50cm centres or 4 plants/m |
| | Per at BS | | Perovskia atriplicifolia 'Blue Spire' | 30-40cm ht, good clump form | 3L pot | 50cm centres or 4 plants/m |
| | Pers aff Su | | Persicaria affinis 'Superba' | 20-30cm ht, good clump form | 2L pot | 60cm centres or 3 plants/m |
| | Rud Gold | | Rudbeckia 'Goldstrum' | 30-40cm ht, good clump form | 2L pot | Plant in groups of 3 as shown or 45cm centres or 5 plants/m |
| | Ros off | | Rosmariuns officinalis | 30-40cm ht, good clump form | 2L pot | 50cm centres or 4 plants/m |
| | Rosa x | | Rosa (shrub varieties) | 30-40cm ht, good clump form | 3L pot | 50cm centres or 4 plants/m |
| | Sal greg HL | | Salvia greggii 'Hot Lips' | 30-40cm ht, good clump form | 2L pot | 45cm centres or 5 plants/m |
| | Sal greg RB | | Salvia greggii 'Royal Bumble' | 30-40cm ht, good clump form | 2L pot | 45cm centres or 5 plants/m |
| | Sax x urb LP | | Saxifraga x urbium 'London Pride' | 20-30cm ht, good clump form | 1L pot | 30cm centres or 11 plants/m |
| | Sax umb P | | Saxifraga umbrosa 'Primuloides' | 20-30cm ht, good clump form | 1L pot | 30cm centres or 11 plants/m |
| | Spir x arg | | Spiraea x arguta | 30-40cm height, good strong branching form | 3L pot | 60cm centres or 3 plants/m |
| | Sym chen H | | Symphoricarpus x chenaultii 'Hancock' | 30-40cm height, good strong branching form | 3L pot | 50cm centres or 4 plants/m |
| | Sed spec | | Sedum spectabile | 30-40cm ht, good clump form | 2L pot | 45cm centres or 5 plants/m |
| | Stac lan | | Stachys lanata | 20-30cm ht, good clump form | 1L pot | 40cm centres or 6 plants/m |
| | Tell gra | | Tellima grandiflora | 30-40cm ht, good clump form | 2L pot | 45cm centres or 5 plants/m |
| | Vero spi Rot | | Veronica spicata 'Rotfuchs' | 30-40cm ht, good clump form | 2L pot | 45cm centres or 5 plants/m |

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|----|-----------|--------------|--------------------------|--|----------------|---|
| | Vero spi | | Veronica spicata | 30-40cm ht, good clump form | 2L pot | 45cm centres or 5 plants/m |
| | Verb bon | | Verbena bonariensis | 30-40cm ht, good clump form | 3L pot | Plant in groups of 3 |
| | Vin min R | | Vinca minor 'Reticulata' | 20-30cm ht, good clump form | 2L pot | 60cm centres or 3 plants/m |
| | | | | | | |

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

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

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