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Halsnead Farm Client: Starship Group Project: Halsnead Farm Location: Widnes Drawing ref.: 458-LYR-XX-ZZ-DWG-L-3002 Revision: 04 Date: 04/08/26 Created by: Amy Diorazio Schedule no.: Layer.studio MANCHESTERNEWCASTLEBRISTOL W layer.studioT 01625 523 157E manchester, newcastle or bristol@layer.studio								NOTES: 1. DO NOT SCALE FROM THIS DRAWING. ALWAYS WORK TO NOTED DIMENSIONS. 2. ALL SETTING OUT LEVELS AND DIMENSIONS TO BE CHECKED ON SITE PRIOR TO THE INSTALLATION OF MATERIALS AND ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE CONTRACT ADMINISTRATOR IMMEDIATELY. 3. THIS DRAWING MUST BE READ WITH THE RELEVANT SPECIFICATION DOCUMENTS AND DETAIL DRAWINGS. ANY DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF THE CONTRACT ADMINISTRATOR IMMEDIATELY. 4. THIS DRAWING IS COPYRIGHT PROTECTED AND MAY NOT BE REPRODUCED IN WHOLE OR PART WITHOUT WRITTEN AUTHORITY. 5. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED. 6. NOTE DRAWING SUITABILITY CODE SHOWN BELOW. DRAWING NOT TO BE USED FOR CONTRACTUAL AGREEMENT WITHOUT AT STATUS. THIS DRAWING WAS PLOTTED ON: 26/08/2026 REVISION HISTORY <table><tr><th>DATE</th><th>REV</th><th>ZONE</th><th>DESCRIPTION</th><th>CHK</th></tr><tr><td>01/07/2026</td><td>4</td><td></td><td>Updated following comments from local council</td><td>AD</td></tr><tr><td>05/08/2026</td><td>5</td><td></td><td>Updates to architectural layout, updated following comments from LPA</td><td>AD</td></tr><tr><td>26/08/2026</td><td>6</td><td></td><td>Refuse storage updates</td><td>AD</td></tr></table>	DATE	REV	ZONE	DESCRIPTION	CHK	01/07/2026	4		Updated following comments from local council	AD	05/08/2026	5		Updates to architectural layout, updated following comments from LPA	AD	26/08/2026	6		Refuse storage updates	AD																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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M)</th></tr><tr><td>C bet</td><td>Carpinus betulus</td><td>Common Hornbeam</td><td>90-120</td><td>B</td><td>Double staggered row planted at a density of 5/Lm.</td><td>830.7</td></tr><tr><th>Abbrev.</th><th>Reference</th><th>Girth/ Dia. cm</th><th>Root Zone</th><th>Specification</th><th>Number (l in. M)</th></tr><tr><td>MNH</td><td>Mixed Native Hawthorn Based Hedge</td><td>90-120</td><td>B</td><td>Double staggered row planted at a density of 5/Lm. Species: Hawthorn 40%, Holly 20%, Blackthorn 10%, Hazel 10%.</td><td>28.8</td></tr></table> Screening Planting <table><tr><th>Abbrev.</th><th>Botanical Name</th><th>Common Name</th><th>Girth/ Dia. cm</th><th>Height cm</th><th>Root Zone</th><th>Specification</th><th>per m2</th></tr><tr><td>C av</td><td>Corylus Avellana</td><td>Hazel</td><td>/</td><td>/</td><td>B</td><td>1+1; Transplant- seed raised</td><td>/</td></tr><tr><td>C mon</td><td>Crataegus monogyna</td><td>Hawthorn</td><td>/</td><td>/</td><td>B</td><td>1+1; Transplant- seed raised</td><td>/</td></tr><tr><td>E eur</td><td>Euonymus europaeus</td><td>Spindle</td><td>/</td><td>/</td><td>B</td><td>1+1; Transplant- seed raised</td><td>/</td></tr><tr><td>J com</td><td>Juniperus communis</td><td>Juniper</td><td>/</td><td>/</td><td>B</td><td>1+1; Transplant- seed raised</td><td>/</td></tr><tr><td>P spi</td><td>Prunus spinosa</td><td>Blackthorn</td><td>/</td><td>/</td><td>B</td><td>1+1; Transplant- seed raised</td><td>/</td></tr><tr><td>R arv</td><td>Rosa arvensis</td><td>Field Rose</td><td>/</td><td>/</td><td>B</td><td>1+1; Transplant- seed raised</td><td>/</td></tr><tr><td>R can</td><td>Rosa canina</td><td>Dog Rose</td><td>/</td><td>/</td><td>B</td><td>1+1; Transplant- seed raised</td><td>/</td></tr><tr><td>S lan</td><td>Salix lanata</td><td>Wooley Willow</td><td>/</td><td>/</td><td>B</td><td>1+1; Transplant- seed raised</td><td>/</td></tr><tr><td>S nig</td><td>Sambucus nigra</td><td>Elder</td><td>/</td><td>/</td><td>B</td><td>1+1; Transplant- seed raised</td><td>/</td></tr><tr><td>U eu</td><td>Ulex europaeus</td><td>Gorse</td><td>/</td><td>/</td><td>B</td><td>1+1; Transplant- seed raised</td><td>/</td></tr></table> SUDS Planting <table><tr><th>Abbrev.</th><th>Botanical Name</th><th>Common Name</th><th>Girth/ Dia. cm</th><th>Height cm</th><th>Root Zone</th><th>Specification</th><th>per m</th></tr><tr><td>A H H</td><td>Agapanthus Headbourne Hybrids</td><td>African Blue Lily Headbourne Hybrids</td><td>/</td><td>/</td><td>2L</td><td>Full pot</td><td>5</td></tr><tr><td>B o 'R'</td><td>Betonica officinalis 'Rosea'</td><td>Betony 'Rosea'</td><td>/</td><td>/</td><td>P9</td><td>Full pot</td><td>5</td></tr><tr><td>C b</td><td>Calamagrostis brachytricha</td><td>Korean Feather Reed Grass</td><td>/</td><td>/</td><td>2L</td><td>Full pot</td><td>5</td></tr><tr><td>D c 'GT'</td><td>Deschampsia cespitosa 'Gold Tau'</td><td>Tufted hair Grass</td><td>/</td><td>/</td><td>P9</td><td>Full pot</td><td>7</td></tr><tr><td>Ek</td><td>Eriogon karvinskianus</td><td>Mexacan Fleabane</td><td>/</td><td>/</td><td>P9</td><td>Full pot</td><td>7</td></tr><tr><td>Ep</td><td>Eryngium planum 'Blaukappe'</td><td>Blue eryngo</td><td>/</td><td>/</td><td>2L</td><td>Full pot</td><td>5</td></tr><tr><td>Ec 'W'</td><td>Euphorbia characias 'Humpty Dumpty'</td><td>Spurge</td><td>/</td><td>/</td><td>2L</td><td>Full pot</td><td>5</td></tr><tr><td>L chi</td><td>Libertia chilensis</td><td>Chilean Iris</td><td>/</td><td>/</td><td>2L</td><td>Full pot</td><td>5</td></tr><tr><td>N r 'W L'</td><td>Nepeta racemosa 'Walkers Low'</td><td>Catmint 'Walkers Low'</td><td>/</td><td>/</td><td>2L</td><td>Full pot</td><td>5</td></tr><tr><td>P r</td><td>Phlomis russelliana</td><td>Turkish Sage</td><td>/</td><td>/</td><td>P9</td><td>Full pot</td><td>9</td></tr><tr><td>S r 'P G'</td><td>Santolina rosmarinifolia 'Primrose Gem'</td><td>Cotton Lavender 'Primrose Gem'</td><td>/</td><td>/</td><td>2L</td><td>Full pot</td><td>5</td></tr><tr><td>S 'M'</td><td>Sedum 'Matrona'</td><td>Stone crop 'Matronna'</td><td>/</td><td>/</td><td>P9</td><td>Full pot</td><td>7</td></tr></table> Ornamental Mix <table><tr><th>Abbrev.</th><th>Botanical Name</th><th>Common Name</th><th>Girth/ Dia. cm</th><th>Height cm</th><th>Root Zone</th><th>Specification</th><th>per m</th></tr><tr><td>A mil</td><td>Achillea millefolium</td><td>Yarrow</td><td>/</td><td>/</td><td>2L</td><td>Full pot</td><td>9</td></tr><tr><td>A m</td><td>Alchemilla mollis</td><td>Garden Lady's-mantle</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>9</td></tr><tr><td>A vul</td><td>Aquilegia vulgaris</td><td>Columbine</td><td>/</td><td>/</td><td>P9</td><td>Full pot</td><td>7</td></tr><tr><td>C rem</td><td>Carex remota</td><td>Remote Sedge</td><td>/</td><td>/</td><td>P9</td><td>Full pot</td><td>7</td></tr><tr><td>C n</td><td>Centaurea nigra</td><td>Common Knapweed</td><td>/</td><td>/</td><td>P9</td><td>Full pot</td><td>5</td></tr><tr><td>D ces</td><td>Deschampsia cespitosa</td><td>Tufted hair Grass</td><td>/</td><td>/</td><td>P9</td><td>Full pot</td><td>7</td></tr><tr><td>E r 'V B'</td><td>Echinops ritro 'Veitch's Blue'</td><td>Globe Thistle 'Veitch's Blue'</td><td>/</td><td>/</td><td>2L</td><td>Full Pot</td><td>4</td></tr><tr><td>E eur</td><td>Euonymus europaeus</td><td>Spindle</td><td>/</td><td>/</td><td>10L</td><td>Bushy, 5 Breaks</td><td>3</td></tr><tr><td>E amy</td><td>Euphorbia amygdaloides</td><td>Wood Spurge</td><td>/</td><td>/</td><td>P9</td><td>Full pot</td><td>9</td></tr><tr><td>G n</td><td>Geranium nodosum</td><td>Knotted crane's-bill</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>5</td></tr><tr><td>L v</td><td>Leucanthemum vulgare</td><td>Ox-eye daisy</td><td>/</td><td>/</td><td>2L</td><td>Full pot</td><td>5</td></tr><tr><td>P 'R'</td><td>Penstemon 'Raven'</td><td>-</td><td>/</td><td>/</td><td>2L</td><td>Full Pot</td><td>5</td></tr><tr><td>P f 'P B'</td><td>Potentilla fruticosa 'Pink Beauty'</td><td>Shrubby Cinquefoil 'Pink Beauty'</td><td>/</td><td>/</td><td>3L</td><td>Bushy</td><td>3</td></tr><tr><td>R av</td><td>Rosa arvensis</td><td>Field Rose</td><td>/</td><td>/</td><td>5L</td><td>Bushy, 5 Breaks</td><td>5</td></tr><tr><td>S a</td><td>Sesleria autumnalis</td><td>Autumn Moor Grass</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>9</td></tr><tr><td>V b</td><td>Verbena bonariensis</td><td>Purpletop vervain</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>9</td></tr></table> Lawn <table><tr><th>Supplier</th><th>Specification</th></tr><tr><td>Rollawn</td><td>Rollawn Medallion turf to BS3969</td></tr></table> Woodland Groundcover <table><tr><th>Abbrev.</th><th>Botanical Name</th><th>Common Name</th><th>Girth/ Dia. cm</th><th>Height cm</th><th>Root Zone</th><th>Specification</th><th>per m</th></tr><tr><td>A nem</td><td>Anemone nemerosa</td><td>Wood Anemones</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>9</td></tr><tr><td>A sco</td><td>Asplenium scolopendrium</td><td>Hart's Tongue Fern</td><td>/</td><td>/</td><td>2L</td><td>Full Pot</td><td>7</td></tr><tr><td>B sp</td><td>Blechnum spicant</td><td>Hard Fern</td><td>/</td><td>/</td><td>2L</td><td>Full Pot</td><td>5</td></tr><tr><td>E x v 'S'</td><td>Epimedium x versicolor 'Sulphureum'</td><td>Barrenwort</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>7</td></tr><tr><td>F j</td><td>Fatsia japonica</td><td>Paperplant</td><td>/</td><td>/</td><td>5L</td><td>Full Pot</td><td>1</td></tr><tr><td>F me</td><td>Fritillaria meleagris</td><td>Snake's Head Fritillary</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>15</td></tr><tr><td>G n</td><td>Galanthus nivalis</td><td>Common Snowdrop</td><td>/</td><td>/</td><td>B</td><td>Grade 5/6; in the green</td><td>15</td></tr><tr><td>G od</td><td>Galium odoratum</td><td>Sweet Woodruff</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>9</td></tr><tr><td>H q 'S Q'</td><td>Hydrangea quercifolia 'Snow Queen'</td><td>Oak-leaved Hydrangea</td><td>/</td><td>/</td><td>5L</td><td>Full Pot</td><td>1</td></tr><tr><td>M st</td><td>Matteuccia struthiopteris</td><td>Shuttlecock Fern</td><td>/</td><td>/</td><td>2L</td><td>Full Pot</td><td>2</td></tr><tr><td>O re</td><td>Osmunda regalis</td><td>Royal Fern</td><td>/</td><td>/</td><td>2L</td><td>Full Pot</td><td>3</td></tr><tr><td>P vul</td><td>Primula Vulgaris</td><td>Primrose</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>9</td></tr><tr><td>S di</td><td>Silene dioica</td><td>Red Campion</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>7</td></tr><tr><td>V tl</td><td>Viburnum davidii</td><td>Laurustinus</td><td>/</td><td>/</td><td>5L</td><td>Full Pot</td><td>1</td></tr><tr><td>V ma</td><td>Vinca major var. oxyloba</td><td>Greater Periwinkle</td><td>/</td><td>/</td><td>P9</td><td>Full Pot</td><td>5</td></tr></table> Wildflower <table><tr><th>Abbrev.</th><th>Botanical Name</th><th>Common Name</th><th>Girth/ Dia. cm</th><th>Height cm</th><th>Root Zone</th><th>Specification</th><th>Number (m2)</th></tr><tr><td>EM4</td><td>-</td><td>Emorsgate Seeds Mix EM4</td><td></td><td></td><td></td><td>Mix As per manufacturers specification: including 5.00% Achillea millefolium – Yarrow, 2.00% Agrimonia eupatoria – Agrimony, 6.00% Betonica officinalis – Betony, 12.00% Centaurea nigra – Common Knapweed, 4.00% Galium verum – Lady's Bedstraw, 5.00% Geranium pratense – Meadow Crane's-bill, 2.00% Knautia arvensis – Field Scabious, 1.00% Leontodon hispidus – Rough Hawkbit, 8.00% Leucanthemum vulgare – Oxeye Daisy, 3.00% Medicago lupulina – Black Medick, 10.00% Plantago lanceolata – Ribwort Plantain, 4.00% Primula veris – Cowslip, 10.00% Prunella vulgaris – Selfheal, 10.0% Ranunculus acris – Meadow Buttercup, 3.00% Ranunculus bulbosus – Bulbous Buttercup, 3.00% Rhinanthus minor – Yellow Rattle, 4.00% Rumex acetosa – Common Sorrel, 1.00% Silaum silaus – Pepper-saxifrage, 3.00% Silene flos-cuculi – Rogged Robin, 2.00% Taraxacum officinale – Dandelion, 2.00% Vicia cracca – Tufted Vetch</td><td>counted</td></tr></table> Wildflower * Wildflower Mix to be bought as a product: PS03 (Pictoral Meadows supplier), include the following species <table><tr><th>Abbrev.</th><th>Botanical Name</th><th>Common Name</th><th>Girth/ Dia. cm</th><th>Height cm</th><th>Root Zone</th><th>Specification</th><th>per m</th></tr><tr><td></td><td>Achillea millefolium</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Achillea millefolium Cerise Queen</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Aquilegia vulgaris</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Alchemilla mollis</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Bellis perennis</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Bellis perennis Pomponette Rose</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Bupleurum rotundifolia</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as 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pratense</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Hesperis matronalis Mixed</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Hypericum arvensis</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Leucanthemum vulgare</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Linum rubrum</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Lunaria annua mixed</td><td></td><td></td><td></td><td></td><td>Included in Wildflower mix product specified</td><td>as product</td></tr><tr><td></td><td>Myosotis sylvetica</td><td></td><td></td><td></td><td></td><td>Included in Wildflower 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PLANT HANDLING AT THE NURSERY AND DURING TRANSIT UP TO DELIVERY SHALL BE IN ACCORDANCE WITH 'PLANT HANDLING' THE BOOKLET PUBLISHED BY THE COMMITTEE FOR PLANT SUPPLY AND ESTABLISHMENT (CPSE). THE CONTRACTOR SHALL COMPLY WITH CLAUSES 3&4 OF THE ABOVE BOOKLET (OBTAINED FROM THE HORTICULTURE TRADES ASSOCIATION) WHICH REFERS TO THE RECIEPT, UNLOADING AND TEMPORARY STORAGE OF PLANTS. 02. PLANTS SHALL BE FIRST CLASS EXAMPLES OF THEIR SPECIES OR VARIETY, FREE FROM ALL PESTS AND DISEASES WITH GOOD FIBROUS ROOT SYSTEMS AND MATERIALLY UNDAMAGED (REFER TO RELEVANT SECTIONS OF BS 3936 PARTS 1-4 'SPECIFICATION OF NURSERY STOCK'). 03. ALL PLANTING IS TO BE IN GENERAL COMPLIANCE WITH LCC STANDARDS TO BS 3882:2015. 04. ALL TREES ARE STAKED AND SECURED AS FOLLOWS: 1) ALL SEMI MATURE TREES ARE TO BE UNDERGROUND GUYED AS PER DRAWING NO. 6002 05. AT THE TIME OF PLANTING, AREAS WILL BE COVERED BY AN APPROVED DEPTH OF TOPSOIL AT 300mm. IMPORTED TOPSOIL IN ACCORDANCE WITH BS 3882. IMPORTED SUBSOIL IN ACCORDANCE WITH BS 8601. PLANTING TO BE COVERED WITH 50mm MULCH LAYER. 06. THE CONTRACTOR MUST ASCERTAIN FOR THEMSELVES THE EXACT LOCATION OF ANY UNDERGROUND SERVICES AND MAINTENANCE POINTS. 07. ALL PLANTING IS TO BE IMPLEMENTED INTO GROUND PREPARED BY THE MAIN CONTRACTOR. 08. WATER AS NECESSARY TO ENSURE PLANT ESTABLISHMENT AND CONTINUED THRIVING OF PLANTED MATTER. 09. CARRY OUT ALL WORK WHEN SOIL AND WEATHER CONDITIONS ARE SUITABLE: 1) DO NOT PLANT DURING PERIODS OF FROST OR STRONG WINDS. PLANT ONLY DURING THE FOLLOWING PERIODS: - TREES: LATE OCTOBER TO LATE MARCH - HERBACEOUS PLANTS: SEPTEMBER/OCTOBER OR MARCH/APRIL ENSURE THAT ADEQUATE WATERING AND WEED CONTROL IS AVAILABLE. PLANTING METHODOLOGY 01. WE HAVE PROVIDED DETAILED PLANT SPECIFICATIONS - SIZE, SPECIFICATION, DENSITY AND NUMBER. THE PLANTING CONCEPT IS A MIX OF SPECIES WITHIN BEDS. METHODOLOGY FOR PLANTING IS TO NOT SPECIFICALLY DEFINE THE LOCATION OF INDIVIDUAL PLANTS. PLANTS WILL BE LAID OUT ACCORDING TO THE CONTRACTORS WISHES - WITH THE FOLLOWING PARAMETERS TO BE FOLLOWED. MIXED BEDS SPECIES TO BE DISTRIBUTED EVENLY ACROSS THE SPECIFIC BED WITH THE AMOUNT & SPECIES INDICATED. BULBS DISTRIBUTED EVENLY THROUGHOUT THE BEDS AT 10m2.								Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	Number	A ca 'El'	Acer campestre 'Elsrijk'	Field Maple 'Elsrijk'	14-16	400-450	RB	EHS; clear stem min. 200cm	Counted	B pe-1	Betula pendula	Common Silver Birch	10-12	350-400	RB	3x; EHS; clear stem 175-200cm; 5 brks	Counted	C be	Carpinus betulus	Common Hornbeam	16-18	400-450	RB	EHS; clear stem min. 200cm	Counted	F s	Fagus sylvatica	Common Beech	14-16	400-450	RB	EHS; clear stem 175-200cm; 5 brks	Counted	P s	Pinus Sylvestris	Scots Pine	/	300-350	RB	4x; leader with laterals; feathered	Counted	P av	Prunus avium	Wild Cherry	14-16	350-400	RB	3x; EHS; clear stem 175-200cm; 5 brks	Counted	P p	Prunus Padus	Bird Cherry	14-16	350-400	RB	3x; EHS; clear stem 175-200cm; 5 brks	Counted	P 's'	Prunus 'Spire'	Cherry 'Spire'	14-16	350-401	RB	3x; EHS; clear stem 175-200cm; 5 brks	Counted	Q r	Quercus robur	Common Oak	16-18	400-450	RB	3x; EHS; clear stem min. 200cm	Counted	S a	Sorbus aucuparia	Rowan	14-16	400-450	RB	EHS; clear stem 175-200cm; 5 brks	Counted	Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	Number	A lam	Amelanchier lamarckii	Juneberry	/	300-350	RB	3x; Multi-stem; bushy; 3 stems min.	Counted	B pe - 2	Betula pendula	Common Silver Birch	/	350-400	RB	3x; Multi-stem; bushy; 3 stems min.	Counted	B pub	Betula pubescens	Downy Birch	/	300-350	RB	3x; Multi-stem; bushy; 2 stems	Counted	C k	Cornus Kousa	Chinese Dogwood	/	250-300	RB	3x; Multi-stem; bushy; 2 stems	Counted	C mas	Cornus mas	Cornelian Cherry	/	250-300	RB	3x; Multi-stem; bushy; 2 stems	Counted	C av	Corylus avellana	Hazel	/	300-350	RB	3x; Multi-stem; bushy; 2 stems	Counted	Q i	Quercus ilex	Holm Oak	/	300-350	RB	3x; Multi-stem; bushy; 2 stems	Counted	Abbrev.	Botanical Name	Common Name	Height	Root Zone	Specification	Number (l in. M)	C bet	Carpinus betulus	Common Hornbeam	90-120	B	Double staggered row planted at a density of 5/Lm.	830.7	Abbrev.	Reference	Girth/ Dia. cm	Root Zone	Specification	Number (l in. M)	MNH	Mixed Native Hawthorn Based Hedge	90-120	B	Double staggered row planted at a density of 5/Lm. Species: Hawthorn 40%, Holly 20%, Blackthorn 10%, Hazel 10%.	28.8	Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	per m2	C av	Corylus Avellana	Hazel	/	/	B	1+1; Transplant- seed raised	/	C mon	Crataegus monogyna	Hawthorn	/	/	B	1+1; Transplant- seed raised	/	E eur	Euonymus europaeus	Spindle	/	/	B	1+1; Transplant- seed raised	/	J com	Juniperus communis	Juniper	/	/	B	1+1; Transplant- seed raised	/	P spi	Prunus spinosa	Blackthorn	/	/	B	1+1; Transplant- seed raised	/	R arv	Rosa arvensis	Field Rose	/	/	B	1+1; Transplant- seed raised	/	R can	Rosa canina	Dog Rose	/	/	B	1+1; Transplant- seed raised	/	S lan	Salix lanata	Wooley Willow	/	/	B	1+1; Transplant- seed raised	/	S nig	Sambucus nigra	Elder	/	/	B	1+1; Transplant- seed raised	/	U eu	Ulex europaeus	Gorse	/	/	B	1+1; Transplant- seed raised	/	Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	per m	A H H	Agapanthus Headbourne Hybrids	African Blue Lily Headbourne Hybrids	/	/	2L	Full pot	5	B o 'R'	Betonica officinalis 'Rosea'	Betony 'Rosea'	/	/	P9	Full pot	5	C b	Calamagrostis brachytricha	Korean Feather Reed Grass	/	/	2L	Full pot	5	D c 'GT'	Deschampsia cespitosa 'Gold Tau'	Tufted hair Grass	/	/	P9	Full pot	7	Ek	Eriogon karvinskianus	Mexacan Fleabane	/	/	P9	Full pot	7	Ep	Eryngium planum 'Blaukappe'	Blue eryngo	/	/	2L	Full pot	5	Ec 'W'	Euphorbia characias 'Humpty Dumpty'	Spurge	/	/	2L	Full pot	5	L chi	Libertia chilensis	Chilean Iris	/	/	2L	Full pot	5	N r 'W L'	Nepeta racemosa 'Walkers Low'	Catmint 'Walkers Low'	/	/	2L	Full pot	5	P r	Phlomis russelliana	Turkish Sage	/	/	P9	Full pot	9	S r 'P G'	Santolina rosmarinifolia 'Primrose Gem'	Cotton Lavender 'Primrose Gem'	/	/	2L	Full pot	5	S 'M'	Sedum 'Matrona'	Stone crop 'Matronna'	/	/	P9	Full pot	7	Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	per m	A mil	Achillea millefolium	Yarrow	/	/	2L	Full pot	9	A m	Alchemilla mollis	Garden Lady's-mantle	/	/	P9	Full Pot	9	A vul	Aquilegia vulgaris	Columbine	/	/	P9	Full pot	7	C rem	Carex remota	Remote Sedge	/	/	P9	Full pot	7	C n	Centaurea nigra	Common Knapweed	/	/	P9	Full pot	5	D ces	Deschampsia cespitosa	Tufted hair Grass	/	/	P9	Full pot	7	E r 'V B'	Echinops ritro 'Veitch's Blue'	Globe Thistle 'Veitch's Blue'	/	/	2L	Full Pot	4	E eur	Euonymus europaeus	Spindle	/	/	10L	Bushy, 5 Breaks	3	E amy	Euphorbia amygdaloides	Wood Spurge	/	/	P9	Full pot	9	G n	Geranium nodosum	Knotted crane's-bill	/	/	P9	Full Pot	5	L v	Leucanthemum vulgare	Ox-eye daisy	/	/	2L	Full pot	5	P 'R'	Penstemon 'Raven'	-	/	/	2L	Full Pot	5	P f 'P B'	Potentilla fruticosa 'Pink Beauty'	Shrubby Cinquefoil 'Pink Beauty'	/	/	3L	Bushy	3	R av	Rosa arvensis	Field Rose	/	/	5L	Bushy, 5 Breaks	5	S a	Sesleria autumnalis	Autumn Moor Grass	/	/	P9	Full Pot	9	V b	Verbena bonariensis	Purpletop vervain	/	/	P9	Full Pot	9	Supplier	Specification	Rollawn	Rollawn Medallion turf to BS3969	Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	per m	A nem	Anemone nemerosa	Wood Anemones	/	/	P9	Full Pot	9	A sco	Asplenium scolopendrium	Hart's Tongue Fern	/	/	2L	Full Pot	7	B sp	Blechnum spicant	Hard Fern	/	/	2L	Full Pot	5	E x v 'S'	Epimedium x versicolor 'Sulphureum'	Barrenwort	/	/	P9	Full Pot	7	F j	Fatsia japonica	Paperplant	/	/	5L	Full Pot	1	F me	Fritillaria meleagris	Snake's Head Fritillary	/	/	P9	Full Pot	15	G n	Galanthus nivalis	Common Snowdrop	/	/	B	Grade 5/6; in the green	15	G od	Galium odoratum	Sweet Woodruff	/	/	P9	Full Pot	9	H q 'S Q'	Hydrangea quercifolia 'Snow Queen'	Oak-leaved Hydrangea	/	/	5L	Full Pot	1	M st	Matteuccia struthiopteris	Shuttlecock Fern	/	/	2L	Full Pot	2	O re	Osmunda regalis	Royal Fern	/	/	2L	Full Pot	3	P vul	Primula Vulgaris	Primrose	/	/	P9	Full Pot	9	S di	Silene dioica	Red Campion	/	/	P9	Full Pot	7	V tl	Viburnum davidii	Laurustinus	/	/	5L	Full Pot	1	V ma	Vinca major var. oxyloba	Greater Periwinkle	/	/	P9	Full Pot	5	Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	Number (m2)	EM4	-	Emorsgate Seeds Mix EM4				Mix As per manufacturers specification: including 5.00% Achillea millefolium – Yarrow, 2.00% Agrimonia eupatoria – Agrimony, 6.00% Betonica officinalis – Betony, 12.00% Centaurea nigra – Common Knapweed, 4.00% Galium verum – Lady's Bedstraw, 5.00% Geranium pratense – Meadow Crane's-bill, 2.00% Knautia arvensis – Field Scabious, 1.00% Leontodon hispidus – Rough Hawkbit, 8.00% Leucanthemum vulgare – Oxeye Daisy, 3.00% Medicago lupulina – Black Medick, 10.00% Plantago lanceolata – Ribwort Plantain, 4.00% Primula veris – Cowslip, 10.00% Prunella vulgaris – Selfheal, 10.0% Ranunculus acris – Meadow Buttercup, 3.00% Ranunculus bulbosus – Bulbous Buttercup, 3.00% Rhinanthus minor – Yellow Rattle, 4.00% Rumex acetosa – Common Sorrel, 1.00% Silaum silaus – Pepper-saxifrage, 3.00% Silene flos-cuculi – Rogged Robin, 2.00% Taraxacum officinale – Dandelion, 2.00% Vicia cracca – Tufted Vetch	counted	Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	per m		Achillea millefolium					Included in Wildflower mix product specified	as product		Achillea millefolium Cerise Queen					Included in Wildflower mix product specified	as product		Aquilegia vulgaris					Included in Wildflower mix product specified	as product		Alchemilla mollis					Included in Wildflower mix product specified	as product		Bellis perennis					Included in Wildflower mix product specified	as product		Bellis perennis Pomponette Rose					Included in Wildflower mix product specified	as product		Bupleurum rotundifolia					Included in Wildflower mix product specified	as product		Campanula persicifolia					Included in Wildflower mix product specified	as product		Cebtayrea cyanus alba					Included in Wildflower mix product specified	as product		Digitalis purpea Apricot					Included in Wildflower mix product specified	as product		Digitalis purpea Alba					Included in Wildflower mix product specified	as product		Galium verum					Included in Wildflower mix product specified	as product		Gerum Mrs Bradshaw					Included in Wildflower mix product specified	as product		geranium pratense					Included in Wildflower mix product specified	as product		Hesperis matronalis Mixed					Included in Wildflower mix product specified	as product		Hypericum arvensis					Included in Wildflower mix product specified	as product		Leucanthemum vulgare					Included in Wildflower mix product specified	as product		Linum rubrum					Included in Wildflower mix product specified	as product		Lunaria annua mixed					Included in Wildflower mix product specified	as product		Myosotis sylvetica					Included in Wildflower mix product specified	as product		Polemonium coeruleum					Included in Wildflower mix product specified	as product		Primula elatior					Included in Wildflower mix product specified	as product		Primula veris					Included in Wildflower mix product specified	as product		Silene dioica					Included in Wildflower mix product specified	as product		Salvia nemorosa					Included in Wildflower mix product specified	as product		Valeriana officinalis					Included in Wildflower mix product specified	as product
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B pe - 2	Betula pendula	Common Silver Birch	/	350-400	RB	3x; Multi-stem; bushy; 3 stems min.	Counted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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C bet	Carpinus betulus	Common Hornbeam	90-120	B	Double staggered row planted at a density of 5/Lm.	830.7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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MNH	Mixed Native Hawthorn Based Hedge	90-120	B	Double staggered row planted at a density of 5/Lm. Species: Hawthorn 40%, Holly 20%, Blackthorn 10%, Hazel 10%.	28.8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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B o 'R'	Betonica officinalis 'Rosea'	Betony 'Rosea'	/	/	P9	Full pot	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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N r 'W L'	Nepeta racemosa 'Walkers Low'	Catmint 'Walkers Low'	/	/	2L	Full pot	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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S r 'P G'	Santolina rosmarinifolia 'Primrose Gem'	Cotton Lavender 'Primrose Gem'	/	/	2L	Full pot	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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P f 'P B'	Potentilla fruticosa 'Pink Beauty'	Shrubby Cinquefoil 'Pink Beauty'	/	/	3L	Bushy	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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