

Job Name:	St Anns New Neighbourhood - Phase 1A
Internal Job Ref:	0666
Document Name:	Planting Schedule & Outline Specification
Document Ref:	N15301-PLI-XX-XX-SH-L-00002
Status:	RIBA Stage 5
Revision:	C05

Date	Revision	Comments
15.12.23	C01	Stage 4 - S5 Suitable for Stage Authorisation
10.04.24	C02	Stage 4 - S5 Suitable for Stage Authorisation
31.05.24	C03	Stage 4 - S5 Suitable for Stage Authorisation
28.01.25	C04	Stage 5 - S5 Suitable for Stage Authorisation
20.02.25	C05	Stage 5 - S5 Suitable for Stage Authorisation

- Notes:
- To be read in conjunction with Planting Plans
 - All planting to be in accordance with Q31 of the detailed NBS soft landscape specification
 - Contractor to verify all quantities and notify Contract Administrator of any discrepancies

TREES	Ref	Species	Common name	Girth cm / Height m	Density (m2)	Spacing (centres)	Root Cond.	Form	Area	Qty	Notes
	P01	Platanus orientalis 'Digitata'		20-25cm	As drawn	As drawn	RB	Semi-Mature Crown-lifted to 2m height	n/a	5	All trees to include aeration / irrigation pipes
	P02	Crataegus monogyna		14-16cm	As drawn	As drawn	RB	EHS	n/a	6	Refer to tree pit details drawings for anchoring and guying systems
	P03	Tilia tomentosa 'Brabant'		14-16cm	As drawn	As drawn	RB	EHS	n/a	1	
	P04	Sorbus aucuparia		14-16cm	As drawn	As drawn	RB	EHS	n/a	3	Root barriers to be installed wherever rootballs are installed within 3m of services.
	P05	Quercus petraea		14-16cm	As drawn	As drawn	RB	EHS	n/a	1	
	P06	Ulmus glabra 'Camperdownii'		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P07	Taxus baccata 'Fastigiata'		2.5-3.0m	As drawn	As drawn	RB	Standard	n/a	1	
	P08	Viburnum x bodnantensis 'Dawn'		1.5-2.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	3	
	P09	Juniperus communis		1.5-2.0m	As drawn	As drawn	RB	-	n/a	1	
	P10	Larix decidua		30-35cm	As drawn	As drawn	RB	Semi-Mature	n/a	1	
	P11	Corylus avellana 'Contorta'		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	3	
	P12	Cercis siliquastrum 'Alba'		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P13	Sambucus nigra 'Black Lace'		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	2	
	P14	Euonymus europaeus 'Red Cascade'		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	2	
	P15	Pinus sylvestris		3.0-3.5m	As drawn	As drawn	RB	Feathered	n/a	1	
	P16	Cornus controversa		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P17	Davidia involucrata		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P18	Catalpa bignonioides		TBC	As drawn	As drawn	RB	Young tree translocation (existing stock)	n/a	1	
	P19	Eucryphia nymansensis 'Nymansay'		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P20	Aesculus indica		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P21	Cornus kousa 'Chinensis'		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P22	Paulownia tomentosa		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P23	Magnolia stellata		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	1	
	P24	Liriodendron tulipifera		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P25	Pinus wallichiana		3.0-3.5m	As drawn	As drawn	RB	Feathered	n/a	1	
	P26	Prunus avium 'Venus'		12-14cm	As drawn	As drawn	RB	Heavy Standard	n/a	1	
	P27	Prunus avium 'Regina'		12-14cm	As drawn	As drawn	RB	Heavy Standard	n/a	1	
	P28	Castanea sativa		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P29	Magnolia x loebneri 'Merrill'		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	1	
	P30	Arbutus unedo 'Rubra'		3.0-3.5m	As drawn	As drawn	RB	Multi-stemmed	n/a	2	
	P31	Magnolia denudata 'Yellow River'		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P32	Morus alba		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P33	Hamamelis mollis 'Jermyns Gold'		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	1	
	P34	Euonymus planipes		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	1	
	P35	Hamamelis x intermedia 'Jelena'		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	1	
	P36	Cydonia oblonga 'Fruitful'		12-14cm	As drawn	As drawn	RB	Heavy Standard	n/a	2	
	P37	Malus domestica 'Braeburn'		12-14cm	As drawn	As drawn	RB	Heavy Standard	n/a	1	
	P38	Sorbus torminalis		16-18cm	As drawn	As drawn	RB	EHS	n/a	2	
	P39	Prunus domestica 'Mirabelle De Nancy'		12-14cm	As drawn	As drawn	RB	Heavy Standard	n/a	1	
	P40	Ginkgo biloba 'Fastigiata'		20-25cm	As drawn	As drawn	RB	Semi-Mature Crown-lifted to 2m height	n/a	4	
	P41	Magnolia grandiflora		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P42	Crataegus pedicellata		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P43	Parrotia persica		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P44	Prunus avium		14-16cm	As drawn	As drawn	RB	EHS Crown-lifted to 2m height	n/a	3	
	P45	Betula pubescens		3.0-3.5m	As drawn	As drawn	RB	Multi-stemmed	n/a	14	
	P46	Pterocarya fraxinifolia		16-18cm	As drawn	As drawn	RB	EHS	n/a	1	
	P47	Salix alba		14-16cm	As drawn	As drawn	RB	EHS	n/a	1	
	P48	Alnus spaethii		14-16cm	As drawn	As drawn	RB	EHS	n/a	1	
	P49	Prunus padus		14-16cm	As drawn	As drawn	RB	EHS	n/a	4	
	P50	Alnus incana 'Laciniata'		14-16cm	As drawn	As drawn	RB	EHS	n/a	1	
	P51	Betula nigra		3.0-3.5m	As drawn	As drawn	RB	Multi-stemmed	n/a	3	
	P52	Taxodium distichum		20-25cm	As drawn	As drawn	RB	Semi-Mature	n/a	1	
	P53	Prunus x subhirtella 'Autumnalis'		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	3	
	P54	Salix alba 'Tristis Chrysocoma'		20-25cm	As drawn	As drawn	RB	Semi-Mature	n/a	1	
	P55	Pinus pinea		2.5-3.0m	As drawn	As drawn	RB	Standard	n/a	1	
	P56	Crataegus crus-galli		14-16cm	As drawn	As drawn	RB	EHS	n/a	1	
	P57	Ulmus carpinifolia 'Wredei Aurea'		14-16cm	As drawn	As drawn	RB	EHS	n/a	1	
	P58	Tilia cordata		30-35cm	As drawn	As drawn	RB	Semi-Mature	n/a	6	
	P59	Acer negundo		20-25cm	As drawn	As drawn	RB	Semi-Mature	n/a	1	
	P60	Alnus cordata		20-25cm	As drawn	As drawn	RB	Semi-Mature Crown-lifted to 2m height	n/a	10	
	P61	Prunus padus 'Watereri'		16-18cm	As drawn	As drawn	RB	EHS Crown-lifted to 2m height	n/a	13	
	P62	Amelanchier x grandiflora 'Robin Hill'		16-18cm	As drawn	As drawn	RB	EHS Crown-lifted to 2m height	n/a	4	
	P63	Ulmus lutece		20-25cm	As drawn	As drawn	RB	Semi-Mature Crown-lifted to 2m height	n/a	6	
	P64	Morus nigra		3.0-3.5m	As drawn	As drawn	RB	Young tree translocation (existing stock)	n/a	3	
	P65	Juglans regia 'Buccaneer'		12-14cm	As drawn	As drawn	RB	Heavy Standard	n/a	1	
	P66	Chitalpa x tashkentensis 'Summer Bells'		16-18cm	As drawn	As drawn	RB	EHS	n/a	3	
	P67	Ulmus 'Lobel'		12-14cm	As drawn	As drawn	RB	Heavy Standard Crown-lifted to 2m height	n/a	2	
	P68	Populus tremula 'Erecta'		16-18cm	As drawn	As drawn	RB	EHS	n/a	3	
	P69	Alnus incana 'Aurea'		16-18cm	As drawn	As drawn	RB	EHS	n/a	4	
	P70	Malus 'Evereste'		16-18cm	As drawn	As drawn	RB	EHS	n/a	5	
	P71	Acacia melanoxylon		2.5-3.0m	As drawn	As drawn	RB	Standard	n/a	2	
	P72	Pyrus communis 'Conference'		12-14cm	As drawn	As drawn	RB	Heavy Standard	n/a	2	
	P73	Nyssa sylvatica		20-25cm	As drawn	As drawn	RB	Semi-Mature	n/a	1	
	P74	Tetradium daniellii		4.5-5.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	2	
	P75	Corylus avellana 'Webb's prize Cob'		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	6	
	P76	Atherosperma moschatum		3.0-3.5m	As drawn	As drawn	RB	Select Standard	n/a	1	
	P77	Olea europea		1.5-2.0m	As drawn	As drawn	RB	-	n/a	2	
	P78	Prunus x persicoides 'Ingrid'		12-14cm	As drawn	As drawn	RB	Heavy Standard	n/a	1	
	P79	Amelanchier lamarckii		2.5-3.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	3	
	P80	Nyssa sinensis		20-25cm	As drawn	As drawn	RB	Semi-Mature	n/a	1	
	P81	Ficus carica 'Madeleine des Deux Saisons'		1.5-2.0m	As drawn	As drawn	RB	Multi-stemmed	n/a	1	
	P82	Alnus glutinosa		20-25cm	As drawn	As drawn	RB	Semi-Mature	n/a	1	
	P83	Arbutus unedo		3.0-3.5m	As drawn	As drawn	RB	Multi-stemmed	n/a	1	
	P84	Prunus avium 'Sunburst'		12-14cm	As drawn	As drawn	RB	Heavy Standard	n/a	1	
	P86	Betula pendula 'Dalecarlica'		4.0-4.5m	As drawn	As drawn	RB	Multi-stemmed	n/a	3	
	P87	Acer campestre		14-16cm	As drawn	As drawn	RB	EHS	n/a	2	
	P88	Crataegus laevigata 'Rosea Fiore Pieno'		14-16cm	As drawn	As drawn	RB	EHS	n/a	2	
	P89	Sorbus aria		14-16cm	As drawn	As drawn	RB	EHS	n/a	1	
	P90	Prunus avium 'Stella'		12-14cm	As drawn	As drawn	RB	Heavy Standard	n/a	2	
GRASSLAND TYPES	Ref	Species	Common name	Size	Density (m2)	Spacing (centres)	Root Cond.	Form	Area (m2)	Qty	Notes
Shade tolerant grassland	M01	Turfing: Shade tolerant Wildflower Turf by Wildflower Turf	n/a	n/a	n/a	n/a	n/a	Turf	1952.27	As drawn	Turfing and soil preparation as Q28 and Q30. Laid in accordance with supplier's recommendations
		OR Seeding: Emorsgate EW1 Woodland mix	n/a	n/a	4g	n/a	n/a	Seed	1952.27	As drawn	Seed and seed bed preparation as Q28 and Q30. Seeding in accordance with supplier's recommendations
Wildflower grassland	M02	Turfing: Native Enriched Turf by Wildflower Turf	n/a	n/a	n/a	n/a	n/a	Turf	731.6	As drawn	Turfing and soil preparation as Q28 and Q30. Laid in accordance with supplier's recommendations
		OR Seeding: Emorsgate EW3 Special general meadow mix	n/a	n/a	4g	n/a	n/a	Seed	731.6	As drawn	Seed and seed bed preparation as Q28 and Q30. Seeding in accordance with supplier's recommendations



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Notes:

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Species rich lawn	M03	Turfing: Species Rich Lawn Turf by Wildflower	n/a	n/a	n/a	n/a	n/a	Turf	1307.15	As drawn	Turfing and soil preparation as Q28 and Q30. Laid in accordance with supplier's recommendations
		OR Seeding: Emorsgate EL1 Flowering lawn mix	n/a	n/a	4g	n/a	n/a	Seed	1307.15	As drawn	Seed and seed bed preparation as Q28 and Q30. Seeding in accordance with supplier's recommendations
Existing lawn	M04	Existing lawn	n/a	n/a	n/a	n/a	n/a	n/a	n/a	As drawn	Existing turf retained and maintained
Wetland grassland	M05	Turfing: SuDS Turf by Wildflower Turf	n/a	n/a	n/a	n/a	n/a	Turf	44.1	As drawn	Turfing and soil preparation as Q28 and Q30. Laid in accordance with supplier's recommendations
		OR Seeding: Emorsgate EM8 Meadow mix for wetlands	n/a	n/a	4g	n/a	n/a	Seed	44.1	As drawn	Seed and seed bed preparation as Q28 and Q30. Seeding in accordance with supplier's recommendations
Woodland flora	M06	Seeding: Emorsgate EW1 Woodland mix	n/a	n/a	4g	n/a	n/a	Seed	163.7	As drawn	Seed and seed bed preparation as Q28 and Q30. Seeding in accordance with supplier's recommendations
Wildflower green roof seeding	M07	Seeding: BauderGREEN Flora 3 GB 50120403 BioSOLAR UK native British provenance seed mix (49nr species) including low-growing and shade-tolerant species suitable for biosolar installations *Mix includes seeds, bulking aggregate, seed adhesive, organic nutrients and beneficial Mycorrhizal fungi.	n/a	n/a	100g*	n/a	n/a	Seed	2,973	As drawn	Seed and seed bed preparation as Q28 and Q30. Seeding in accordance with supplier's recommendations
SUDS PLANTING	Ref	Species	Common name	Pot / Bulb Size	Density (m2)	Spacing (centres)	Root Cond.	Mix %	Area (m2)	Qty	Notes
Courtyard swales	R01	Carex pendula	Pendulous sedge	3L	3	600	CG	12.5	129.2	48	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
		Athyrium filix-femina	Lady fern	9cm	11	300	CG	12.5	129.2	178	
		Iris pseudacorus	Yellow iris	3L	3	600	CG	12.5	129.2	48	
		Allium ursinum	Wild garlic	3L	3	600	CG	12.5	129.2	48	
		Eupatorium cannabinum	Hemp-agrimony	3L	3	600	CG	12.5	129.2	48	
		Persicaria bistorta 'Superba'	Common bistort	3L	3	600	CG	12.5	129.2	48	
		Polystichum setiferum	Soft shield fern	3L	4	500	CG	12.5	129.2	65	
		Luzula sylvatica	Great wood-rush	9cm	11	300	CG	12.5	129.2	178	
		Narcissus pseudonarcissus	Wild daffodil	14-16cm	20	-	Bulb	20.0	129.2	517	
Victoriana raingardens	R02	Iris sibirica	Siberian Iris	9cm	11	300	CG	11.1	80.4	98	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
		Athyrium filix-femina	Lady fern	9cm	11	300	CG	11.1	80.4	98	
		Woodwardia fimbriata	Giant chain fern	3L	3	600	CG	11.1	80.4	27	
		Helleborus foetidus	Dungwort	9cm	11	300	CG	11.1	80.4	98	
		Fatsia polycarpa 'Green Fingers'	Many-fruited aralia	5L	2	700	CG	11.1	80.4	18	
		Amsonia tabernaemontana var. salicifolia	White leaf bluestar	9cm	11	300	CG	11.1	80.4	98	
		Lythrum salicaria	Purple loosestrife	3L	3	600	CG	11.1	80.4	27	
		Primula vulgaris	Primrose	9cm	11	300	CG	11.1	80.4	98	
		Camassia leichtlinii subsp. Suksdorfii	Leichtlin's camass	9cm	25	200	CG	11.1	80.4	223	
Wetland mix	R03	Athyrium filix-femina	Lady fern	9cm	11	300	CG	14.0	43.4	67	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
		Osmunda regalis	Royal fern	3L	3	600	CG	14.0	43.4	18	
		Juncus effusus	Soft rush	3L	3	600	CG	14.0	43.4	18	
		Irus pseudacorus	Yellow iris	3L	3	600	CG	14.0	43.4	18	
		Filipendula ulmaria	Meadowseet	9cm	25	200	CG	14.0	43.4	152	
		Molinia caerulea	Purple moor grass	3L	4	500	CG	14.0	43.4	24	
		Phragmites australis subsp. australis 'Variegatus'	Common reed (varigated)	9cm	11	300	CG	14.0	43.4	67	
		Narcissus pseudonarcissus	Wild daffodil	14-16cm	20	-	Bulb	20.0	43.4	174	
		Helleborus foetidus	Dungwort	9cm	11	300	CG	17.0	20.1	38	
Fairytale raingardens	R04	Persicaria bistorta 'Superba'	Common bistort	3L	3	600	CG	17.0	20.1	10	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
		Gaura lindheimeri	White gaura	9cm	11	300	CG	17.0	20.1	38	
		Digitalis purpurea 'Alba'	White foxglove	3L	6	400	CG	17.0	20.1	21	
		Amsonia tabernaemontana var. salicifolia	Eastern blue star	9cm	11	300	CG	17.0	20.1	38	
		Verbena officinalis var. grandiflora	Vervain	3L	4	500	CG	17.0	20.1	14	
		Fritillaria meleagris	Snake's head fritillary	n/a	25	-	Bulb	10.0	20.1	50	
		Narcissus poeticus	Poet's narcissus	14-16cm	25	-	Bulb	10.0	20.1	50	
		Hyacinthoides non-scripta	Common bluebell	8/9cm	20	-	Bulb	5.0	20.1	20	
Bioretention tree pits	R05	Gaura lindheimeri	White gaura	9cm	11	300	CG	14.0	82.9	128	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
		Symphotrichum 'Little Carlow'	Michaelmas daisy	9cm	11	300	CG	14.0	82.9	128	
		Amsonia hubrichtii	Hibricht's bluestar	9cm	25	200	CG	14.0	82.9	290	
		Euphorbia x martini	Martins surge	3L	4	500	CG	14.0	82.9	46	
		Gillenia trifoliata	Bowman's root	3L	4	500	CG	14.0	82.9	46	
		Salvia rosmarinus	Rosemary	3L	3	600	CG	14.0	82.9	35	
		Salvia officinalis	Common sage	3L	3	600	CG	14.0	82.9	35	
		Narcissus pseudonarcissus	Wild daffodil	14-16cm	60	-	Bulb	20.0	82.9	995	
GROUNDCOVERS	Ref	Species	Common name	Pot Size	Density (m2)	Spacing (centres)	Root Cond.	Mix %	Area (m2)	Qty	Notes
Ferry groundcover	G01	Eurybia divaricata	White wood aster	3L	6	400	CG	12.5	749.9	562	To include: 75mm organic bark mulch layer 400mm depth of topsoil. Plant herbaceous plants in groups of 3-5 of the same species Plant bulbs into existing grassland/ground flora and heal in gently Plant bulbs in informal drifts of the same species
		Cyrtomium fortunei	Fortune's cyrtomium	9cm	6	400	CG	12.5	749.9	582	
		Dryopteris affinis 'Cristata'	Scaly male fern	3L	3	600	CG	12.5	749.9	281	
		Helleborus x sahinii 'Winter Bells'	Mediterranean hellebore	9cm	25	200	CG	12.5	749.9	2343	
		Polystichum setiferum	Soft shield fern	3L	4	500	CG	12.5	749.9	375	
		Ajuga reptans	Common bugle	3L	3	600	CG	12.5	749.9	281	
		Gillenia trifoliata	Bowman's root	3L	4	500	CG	12.5	749.9	375	
		Luzula sylvatica	Great wood-rush	9cm	11	300	CG	12.5	749.9	1031	
		Anemone nemorosa	Wood anemone	n/a	50	-	Bulb	10	749.9	3750	
Gothic woodland mix	G02	Hyacinthoides non-scripta	Common bluebell	n/a	20	-	Bulb	10	749.9	1500	To include: 75mm organic bark mulch layer 400mm depth of topsoil. Plant herbaceous plants in groups of 3-5 of the same species
		Asplenium scolopendrium	Hart's tongue fern	3L	4	500	CG	11.0	560.0	246	
		Blechnum spicant	Deer fern	9cm	11	300	CG	11.0	560.0	678	
		Dryopteris filix-mas	Male fern	3L	3	600	CG	11.0	560.0	185	
		Hedera helix	Common ivy	5L	2	700	CG	11.0	560.0	123	
		Iris foetidissima	Gladwin iris	9cm	11	300	CG	11.0	560.0	678	
		Digitalis purpurea	Lady's glove	9cm	11	300	CG	11.0	560.0	678	
		Galium odoratum	Woodruff	3L	3	600	CG	11.0	560.0	185	
		Primula veris	Cowslip	9cm	25	200	CG	11.0	560.0	1540	
Herb garden mix	G03	Geranium macrorizum	Bigroot geranium	3L	4	500	CG	11.0	560.0	246	To include: 75mm organic bark mulch layer 400mm depth of topsoil. Plant herbaceous plants in groups of 3-5 of the same species Plant bulbs into existing grassland/ground flora and heal in gently Plant bulbs in informal drifts of the same species
		Fragaria x ananassa	Strawberry	3L	4	500	CG	12.5	159.9	80	
		Cynara cardunculus	Globe artichoke	3L	3	600	CG	12.5	159.9	60	
		Allium schoenoprasum	Fresh chives	9cm	25	200	CG	12.5	159.9	500	
		Salvia officinalis	Common sage	3L	3	600	CG	12.5	159.9	60	
		Salvia rosmarinus	Rosemary	3L	3	600	CG	12.5	159.9	60	
		Fragaria vesca	Wild strawberry	3L	3	600	CG	12.5	159.9	60	
		Chamaemelum nobile	Camomile	9cm	11	300	CG	12.5	159.9	220	
		Rheum rhabarbarum	Garden rhubarb	3L	3	600	CG	12.5	159.9	60	
Romantic glade mix	G04	Allium victorialis 'Cantabria'	Alpine leek	n/a	15	-	Bulb	10.0	159.9	240	To include: 75mm organic bark mulch layer 400mm depth of topsoil. Plant herbaceous plants in groups of 3-5 of the same species Plant bulbs into existing grassland/ground flora and heal in gently Plant bulbs in informal drifts of the same species
		Allium tripedale	Wild onion	n/a	40	-	Bulb	10.0	159.9	640	
		Anemone x hybrida 'Königin Charlotte'	Japanese anemone	3L	4	500	CG	15.0	574.5	345	
		Helleborus x hybridus	Lenten rose	9cm	11	300	CG	15.0	574.5	948	
		Geranium phaeum	Dusky crane's-bill	3L	3	600	CG	15.0	574.5	259	
		Geranium 'Lilac Ice'	Cranesbill	9cm	11	300	CG	15.0	574.5	948	
		Astrantia major subsp. Involucrata	Great masterwort	9cm	25	200	CG	15.0	574.5	2154	
		Epimedium x warleyense	Barrenwort	3L	4	500	CG	15.0	574.5	345	
		Alchemilla mollis	Garden lady's-mantle	9cm	11	300	CG	15.0	574.5	948	
Stumpery mix	G05	Narcissus 'Thalia'	Daffodil	n/a	25	-	Bulb	10.0	574.5	1436	To include: 75mm organic bark mulch layer 400mm depth of topsoil. Plant herbaceous plants in groups of 3-5 of the same species Plant bulbs into existing grassland/ground flora and heal in gently Plant bulbs in informal drifts of the same species
		Narcissus poeticus	Daffodil	n/a	25	-	Bulb	10.0	574.5	1436	
		Matteuccia struthiopteris	Ostrich fern	9cm	11	300	CG	12.5	86.2	119	
		Woodwardia fimbriata	Giant chain fern	3L	3	600	CG	12.5	86.2	32	
		Dicksonia antarctica	Man fern	3L	4	500	CG	12.5	86.2	43	
		Dryopteris affinis 'Cristata'	Golden-scaled male fern	3L	3	600	CG	12.5	86.2	32	
		Convallaria majalis	Lily of the valley	9cm	25	200	CG	12.5	86.2	269	
		Polygonatum x hybridum	Solomon's seal	9cm	25	200	CG	12.5	86.2	269	
		Dryopteris erythrosora 'Brilliance'	Japanese shiled fern	9cm	4	500	CG	12.5	86.2	43	
Wildflower green roof mix	G06	Digitalis purpurea	Lady's glove	9cm	6	400	CG	12.5	86.2	65	To include: 75mm organic bark mulch layer 400mm depth of topsoil. Plant herbaceous plants in groups of 3-5 of the same species Plant bulbs into existing grassland/ground flora and heal in gently Plant bulbs in informal drifts of the same species
		Hyacinthoides non-scripta	Common bluebell	n/a	20	-	Bulb	20.0	86.2	345	
Wildflower green roof mix	G06	BauderGREEN Plugs UK native British provenance plug mix	n/a	65cc	11	300	Plug	100.0	99.1	1090	Planting bed preparation as Q28 and Q31. Planting in accordance with supplier's recommendations
SHRUB MIXES AND HEDGES	Ref	Species	Common name	Pot Size	Density (m2)	Spacing (centres)	Root Cond.	Mix %	Area (m2)	Qty	Notes

Job Name:	St Anns New Neighbourhood - Phase 1A
Internal Job Ref:	0666
Document Name:	Planting Schedule & Outline Specification
Document Ref:	N15301-PLI-XX-XX-SH-L-00002
Status:	RIBA Stage 5
Revision:	C05

Date	Revision	Comments
15.12.23	C01	Stage 4 - S5 Suitable for Stage Authorisation
10.04.24	C02	Stage 4 - S5 Suitable for Stage Authorisation
31.05.24	C03	Stage 4 - S5 Suitable for Stage Authorisation
28.01.25	C04	Stage 5 - S5 Suitable for Stage Authorisation
20.02.25	C05	Stage 5 - S5 Suitable for Stage Authorisation

Notes:

1. To be read in conjunction with Planting Plans
2. All planting to be in accordance with Q31 of the detailed NBS soft landscape specification
3. Contractor to verify all quantities and notify Contract Administrator of any discrepancies

Evergreen hedge	S01	Ilex aquifolium	Common Holly	5L	3	600	CG	100.0	86.4	259	-Hedge to have post & 3 wire temporary fence to aid establishment. -All planting beds to receive 75mm depth bark mulch & 300mm depth of topsoil.
Ecology superhedge	S02	Viburnum opulus	Guelder-rose	5L	2	700	CG	17.0	152.5	52	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
		Corylus avellana	Common hazel	5L	2	700	CG	17.0	152.5	52	
		Cornus sanguinea	Common dogwood	5L	2	700	CG	17.0	152.5	52	
		Sambucus nigra	Elder	5L	2	700	CG	17.0	152.5	52	
		Crataegus laevigata	English hawthorn	5L	2	700	CG	17.0	152.5	52	
		Ilex aquifolium	Common holly	5L	2	700	CG	17.0	152.5	52	To include 75mm organic bark mulch layer 400mm depth of topsoil. Planted in groups of 3-5 of the same species
		Rosa mundi	French rose	3L	3	600	CG	12.5	296.7	111	
		Rose 'Gertrude Jekyll'	Gertrude Jekyll	3L	3	600	CG	12.5	296.7	111	
		Hydrangea paniculata 'Pinky-winky'	Panicked hydrangea	3L	3	600	CG	12.5	296.7	111	
		Hydrangea quercifolia 'Munchkin'	Panicked hydrangea	3L	3	600	CG	12.5	296.7	111	
		Syringia meyeri 'Palibin'	Korean lilac	3L	3	600	CG	12.5	296.7	111	
		Salvia rosmarinus 'Majorca Pink'	Rosemary	3L	3	600	CG	12.5	296.7	111	
		Viburnum opulus 'Compactum'	Compact Guelder Rose	3L	3	600	CG	12.5	296.7	111	
		Nepeta 'Six Hills Giant'	Catmint	3L	4	500	CG	12.5	296.7	148	
		Existing Rosa sp. shrubs translocated	[varies]	n/a	TBC	TBC	BR	TBC	296.7	TBC	
Defensible planters	S04	Salvia rosmarinus 'Prostratus'	Creeping rosemary	3L	3	600	CG	11.0	186.0	61	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
		Lavandula angustifolia 'Hidcote'	English lavender	3L	3	600	CG	11.0	186.0	61	
		Hebe 'Nicola's Blush'	Shrubby veronica	3L	3	600	CG	11.0	186.0	61	
		Sarcococca ruscifolia	Fragrant sweetbox	3L	4	500	CG	11.0	186.0	82	
		Vinca minor f. alba 'Gertrude Jekyll'	Lesser Periwinkle	9cm	11	300	CG	11.0	186.0	225	
		Campanula poscharskyana	Serbian bellflower	3L	4	500	CG	11.0	186.0	82	
		Erigeron karvinskianus	Latin American fleabane	3L	3	600	CG	11.0	186.0	61	
		Scilla mischtschenkoana	White squill	9cm	25	200	CG	11.0	186.0	512	
		Muscari armeniacum	Garden grape-hyacinth	9cm	25	200	CG	11.0	186.0	512	
		Sarcococca hookeriana var. digyna 'Purple Stem'	Christmas box	3L	3	600	CG	12.5	316.0	119	
Defensible shrub buffer	S05	Mahonia eurybracteata subsp. ganpinensis 'Soft Caress'	Oregon grape	3L	3	600	CG	12.5	316.0	119	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
		Viburnum opulus 'Compactum'	Compact Guelder Rose	3L	3	600	CG	12.5	316.0	119	
		Rosa 'Fru Dagmar Hastrup'	Fru Dagmar Hastrup	3L	3	600	CG	12.5	316.0	119	
		Salvia rosmarinus	Rosemary	3L	3	600	CG	12.5	316.0	119	
		Salvia 'Amistad'	Friendship sage	9cm	11	300	CG	12.5	316.0	435	
		Chaenomeles speciosa 'Geisha Girl'	Flowering quince 'Geisha Girl'	3L	3	600	CG	12.5	316.0	119	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
		Skimmia japonica 'Kew White'	Japanese skimmia 'Kew White'	3L	3	600	CG	12.5	316.0	119	
		Ribes nigrum	Blackcurrant	3L	3	600	CG	10.0	95.5	29	
		Rubus fruticosus 'Adrienne'	Blackberry	5L	3	600	CG	10.0	95.5	29	
		Rubus idaeus	Red respberry	3L	4	500	CG	10.0	95.5	38	
		Hippophae rhamnoides	Sea buckthorn	5L	1.5	800	CG	10.0	95.5	14	
		Ribes uva-crispa	European Gooseberry	3L	3	600	CG	10.0	95.5	29	
		Ribes rubrum	Redcurrant	3L	3	600	CG	10.0	95.5	29	
		Viburnum opulus	Guelder-rose	5L	1.5	800	CG	10.0	95.5	14	
		Aronia melanocarpa	Black chokeberry	5L	2	700	CG	10.0	95.5	19	
		Corylus avellana 'Webb's Prize Cob'	Common hazel	5L	2	700	CG	10.0	95.5	19	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
		Lonicera caerulea	Fly honeysuckle	5L	3	600	CG	10.0	95.5	29	
		Pinus sylvestris 'Watereri'	Dwarf scots pine	5L	2	700	CG	14.3	227.8	65	
		Pinus nigra 'Nana'	Dwarf black pine	5L	1.5	800	CG	14.3	227.8	49	
		Ulex europaeus	Gorse	5L	2	700	CG	14.3	227.8	65	
		Cytisus scoparius	Scotch broom	5L	3	600	CG	14.3	227.8	98	
		Buddleja globosa	Karoo sagewood	5L	1.5	800	CG	14.3	227.8	49	
		Lonicera fragrantissima	Winter-flowering honeysuckle	5L	1.5	800	CG	14.3	227.8	49	
		Cornus sanguinea 'Anny's Winter Orange'	Common dogwood	5L	2	700	CG	14.3	227.8	65	-To include 75mm organic bark mulch layer -400mm depth of topsoil. -Planted in groups of 3-5 of the same species
Existing shrub cover (retained)	S08	Existing shrub cover retained	n/a	n/a	n/a	n/a	n/a	n/a	333.5	n/a	
		Viburnum opulus	Guelder-rose	5L	2	n/a	CG	14.3	67.4	6	
		Corylus avellana	Common hazel	5L	2	n/a	CG	14.3	67.4	6	
		Cornus sanguinea	Common dogwood	5L	2	n/a	CG	14.3	67.4	6	
		Sambucus nigra	Elder	5L	2	n/a	CG	14.3	67.4	6	
		Crataegus laevigata	English hawthorn	5L	2	n/a	CG	14.3	67.4	6	
		Rosa canina	Dog rose	5L	2	n/a	CG	14.3	67.4	6	
		Ilex aquifolium	Common holly	5L	2	n/a	CG	14.3	67.4	6	
CLIMBING PLANTS	Ref	Species	Common name	Pot Size	Density (Lm)	Spacing (centres)	Root Cond.	Form	Area (Lm)	Qty	Notes
	C1a	Hydrangea anomia ssp petiolaris	Climbing hydrangea	5L	0.66	1500	CG	-	22.9	15	Planted at 1.5m c/s, as drawn. 400mm depth of topsoil. To include 75mm organic bark mulch layer.
	C1b	Lonicera periclymenum	Common honeysuckle	3L	0.66	1500	CG	-	13.4	9	
	C1c	Rosa 'Compassion'	Climbing rose	5L	0.66	1500	CG	-	3.0	2	
	C1d	Wisteria sinensis 'Alba'	Chinese wisteria	5L	0.66	1500	CG	-	14.3	9	
	C1e	Campsis radicans	Trumpet vine	5L	0.66	1500	CG	-	3.0	2	
	C2a	Clematis armandii	Armand clematis	5L	0.66	1500	CG	-	17.0	11	
	C2b	Trachelospermum jasminoides	Star jasmine	5L	0.66	1500	CG	-	3.1	2	Planted to base of wire support - as drawing L-60238 400mm depth of topsoil. To include 75mm organic bark mulch layer.
	C2c	Hydrangea seemanii	Climbing hydrangea	5L	0.66	1500	CG	-	0.0	0	
Pergola climbers	C3	Clematis cirrhosa var. purpurascens 'Freckles'	Winter-flowering clematis 'Freckles'	5L	As drawn	As drawn	CG	-	n/a	8	
BULBS	Ref	Species	Common name	Bulb Size	Density (m2)	Spacing (centres)	Root Cond.	Mix %	Area (m2)	Qty	Notes
Spring bulbs in lawns	B01	Galanthus nivalis	Common snowdrop	6/+cm	80	n/a	Bulb	17.0	107.0	485	Plant bulbs into existing grassland/ground flora and heal in gently Plant bulbs in informal drifts of the same species
		Narcissus 'Tête-à-tête'	Daffodil	12/14cm	35	n/a	Bulb	17.0	107.0	212	
		Crocus biflorus 'Blue Pearl'	Silvery crocus	5/+cm	75	n/a	Bulb	17.0	107.0	455	
		Crocus speciosus 'Oxonian'	Crocus	5/+cm	75	n/a	Bulb	17.0	107.0	455	
		Narcissus papyraceus	Paperwhite narcissus	17+cm	20	n/a	Bulb	17.0	107.0	121	
		Scilla autumnalis	Autumn squill	2cm	75	n/a	Bulb	17.0	107.0	455	
Playful meadow bulbs	B02	Narcissus 'Tête-à-tête'	Daffodil	12/14cm	35	n/a	Bulb	17.0	226.1	448	Plant bulbs into existing grassland/ground flora and heal in gently Plant bulbs in informal drifts of the same species
		Allium sphaerocephalon	Round-headed garlic	7/+cm	20	n/a	Bulb	17.0	226.1	256	
		Tulipa tarda	Late tulip	6/+cm	30	n/a	Bulb	17.0	226.1	384	
		Tulipa 'Little beauty'	Tulip	6/8cm	30	n/a	Bulb	17.0	226.1	384	
		Muscari armeniacum	Garden grape-hyacinth	9/10cm	50	n/a	Bulb	17.0	226.1	641	
		Muscari aucheri 'White Magic'	Grape Hyacinth	8/9cm	50	n/a	Bulb	17.0	226.1	641	
Gothic Woodland bulbs	B03	Hyacinthoides non-scripta (British Native origin)	Common bluebell	8/9cm	20	n/a	Bulb	20.0	74.5	99	Plant bulbs into existing grassland/ground flora and heal in gently Plant bulbs in informal drifts of the same species
		Anemone nemorosa (British Native origin)	Wood anemone	Size 1	50	n/a	Bulb	20.0	74.5	248	
		Galanthus nivalis	Common snowdrop	6/+cm	80	n/a	Bulb	20.0	74.5	397	
		Scilla siberica	Siberian squill	8/9cm	75	n/a	Bulb	20.0	74.5	373	
		Cyclamen hederifolium	Ivy-leaved cyclamen	25/+cm	20	n/a	Bulb	20.0	74.5	99	