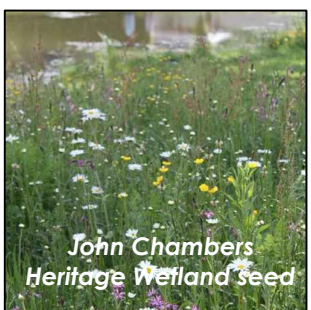
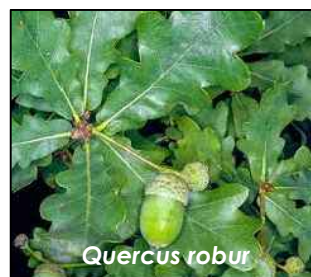
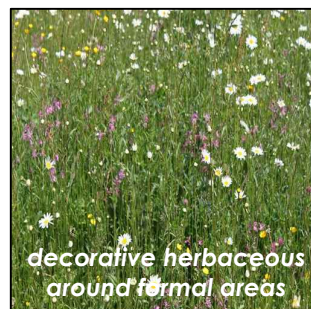


Legend

-  existing vegetation and trees to be retained
-  EHS extra heavy standard tree
-  MS1 multi stem tree
-  ST1 standard tree
-  approximate position of existing trees and shrubs
-  G1 John Chambers Wetland Wildflower Seed

-  G2 John Chambers Acid Grassland Wildflower seed
-  G3 amenity grade turf
-  B1 bulbs planted into turf
-  H1 hedgerow
-  OP ornamental planting
-  W1 woodland boundary planting



John Chambers wetland wildflower seed mix

Native hedgerow planted along western site boundary

light canopied wooded area interspersed with standard trees to replace existing areas of self seeded woodland and create green corridor

New multi stem and standard trees planted along edge of retained wooded area to strengthen woodland boundary



Turf, grass and wildflower seeding		
Ref:	Specification	Area
G1	John Chambers Wetland area Wildflower Seed Mix 80% - Low Maintenance Grass Seed, Wild Angelica, Water Avena, Greater Bird's-foot Trefoil, Meadow Buttercup, Red Campion, Common Fleabane, Hedge Bedstraw, Hemp-Agrimony, Yellow Iris, Meadowsweet, Purple Loosestrife, Ragged-Robin, Square stalked St John's Wort, Devils-bit Scabious, Selfheal, Tufted Vetch, Sneezewort, Gipsywort.	300
G2	John Chambers Heritage Acid Soils 80% Grass Seed Seed Mix - Low Maintenance Grass Seed, Common Vetch, Bluebell, Corn Marigold, Tufted Vetch, Chicory, White Clover, Cornflower, Field Poppy, Common bird's-foot Trefoil, Heather, Lesser Trefoil, Common Fumitory, Common St John's Wort, Devil's-bit Scabious, Betony, Foxglove, Teasel, Wild Pansy, Harebell, Common Daisy, Tormentil	1000
G3	Amenity turf to north and east of site at the entrance - to be Rowland Medallion or similar	1550
TOTAL AREA		2850

Boundary Wildflower Planting - suitable for shade along newly created hedgerow and site boundary planting and into the shaded wildflower seeded areas. To be planted at 7/m² with at least 3 of the same species in a clump. Total area - 583m²				
Ref:	Latin Name	Description	Specification	Quantity
WP2	Agrimonia eupatoria	healthy plug plant	3-6cm	350
	Alliaria petiolata	healthy plug plant	3-6cm	400
	Centaurea nigra	healthy plug plant	3-6cm	600
	Digitalis purpurea	healthy plug plant	3-6cm	300
	Filipendula ulmaria	healthy plug plant	3-6cm	350
	Galium mollugo	healthy plug plant	3-6cm	500
	Geum urbanum	healthy plug plant	3-6cm	350
	Hypericum perforatum	healthy plug plant	3-6cm	400
	Knausia arvensis	healthy plug plant	3-6cm	550
	Prunella vulgaris	healthy plug plant	3-6cm	400
	Scorzonera autumnalis	healthy plug plant	3-6cm	300
	Silene latifolia	healthy plug plant	3-6cm	500
	Stachys sylvatica	healthy plug plant	3-6cm	500
	Torilis japonica	healthy plug plant	3-6cm	300
	Verbascum thapsus	healthy plug plant	3-6cm	500
TOTAL				6300

Multi stem trees - along the site generally				
Ref:	Latin Name	Description	Height and size	Quantity
MS1	Acer campestre	multi stem, rootball	350/400	3
MS2	Amelanchier lamarckii	multi stem, rootball	350/400	2
MS3	Betula pendula	multi stem, rootball	350/400	2
MS4	Corylus avellana	multi stem, rootball	350/400	5
MS5	Crataegus monogyna	multi stem, rootball	350/400	4
MS6	Prunus x subhirtella 'Autumnalis Rosea'	multi stem, rootball	350/400	2
TOTAL				18

Extra Heavy Standard trees along Cowm Top Lane - to be staked with double stakes, 750mm above ground and cross bar with rubber strapping.				
Ref:	Latin Name	Description	Height and size	Quantity
EHS1	Acer campestre	bare root, 16-18cm	450/625	2
EHS2	Betula pendula 'Tristis'	bare root, 16-18cm	450/625	2
EHS3	Malus 'John Downie'	bare root, 16-18cm	450/625	2
EHS4	Quercus palustris 'Green Pillar'	bare root, 16-18cm	450/625	2
EHS5	Sorbus aucuparia 'Sheenwater Seedling'	bare root, 16-18cm	450/625	2
EHS6	Sorbus 'Golden Wonder'	bare root, 16-18cm	450/625	2
TOTAL				12

Formal boundary of extra heavy standard trees underplanted with bulbs in turf

Formal planted beds along car park/front of the site. Plants to be low growing, ground cover species

Open lawned area to frontage, dotted with native standard trees and multi stem trees

Ground to south to be sown with John Chambers Heritage Acid Soil wildflower mix, naturalising to existing wooded boundary

Trees and Shrubs - to be planted around the site in general. Trees to be staked with double stakes, 750mm above ground and cross bar with rubber strapping.				
Ref:	Latin Name	Description	Height and size	Quantity
ST1	Alnus glutinosa	standard tree, BR	300/350, 10-12cm	5
ST2	Betula pendula	standard tree, BR	300/350, 10-12cm	3
ST3	Betula pubescens	standard tree, BR	300/350, 10-12cm	5
ST4	Crataegus monogyna	standard tree, BR	300/350, 10-12cm	3
ST5	Malus sylvestris	standard tree, BR	300/350, 10-12cm	5
ST6	Quercus robur	standard tree, BR	300/350, 10-12cm	3
ST7	Salix caprea	standard tree, BR	250/300, 10-12cm	5
ST8	Sorbus aucuparia	standard tree, BR	250/300, 10-12cm	3
ST9	Sorbus aria	standard tree, BR	250/300, 10-12cm	3
TOTAL				35

Woodland Boundary Whip Planting. Trees to be planted at 3 per metre to create light canopied woodland area along the western site boundary (approx. 50% coverage); including clearings created at minimum of 9m² to create small glades. Trees to be protected with Tubex or spiral guards. Total overall area 250m2, area to be planted - 125m2.				
Ref:	Latin Name	Description	Height and size	Quantity
W1	Alnus glutinosa	bare root whip	60/80	45
	Corylus avellana	bare root whip	60/80	86
	Crataegus monogyna	bare root whip	60/80	165
	Ilex aquifolium	healthy plant	2L pot, 40/60	45
	Quercus robur	bare root whip	60/80	37
TOTAL				345

Hedgerow - total of 60lin.m, planted in double staggered row at 7 per metre, each plant supported with spiral guard and cane. Ilex to be supported with larger heavy duty guard and stake.				
Ref:	Latin Name	Description	Height	Quantity
H1	Alnus glutinosa	bare root whip	60/80	50
	Corylus avellana	bare root whip	60/80	96
	Crataegus monogyna	bare root whip	60/80	189
	Ilex aquifolium	healthy plant	2L pot, 40/60	55
	Quercus robur	bare root whip	60/80	30
TOTAL				420

Groundcover shrubs - total area 890m2				
Ref:	Latin Name	Size	Specification	Quantity
GC	Astrantia major 'Alba'	2ltr pot	7 per metre	315
	Bergenia 'Bressingham White'	2ltr pot	7 per metre	525
	Bergenia cordifolia 'Purpurea'	2ltr pot, healthy established plant	7 per metre	385
	Carex testacea	2ltr pot	7 per metre	245
	Dryopteris felix-mas	3ltr pot	5 per metre	175
	Euonymus fortunei 'Emerald Gaiety'	2ltr pot	7 per metre	455
	Geranium 'Rozanne'	2ltr pot	7 per metre	455
	Hebe 'Sutherlandii'	3ltr pot	5 per metre	375
	Liriope muscari 'Variegata'	2ltr pot, healthy established plant	7 per metre	385
	Luzula nivea	3ltr pot	5 per metre	225
	Pachysandra terminalis 'Variegata'	2ltr pot	7 per metre	560
	Rosa 'Flower Carpet White'	3ltr pot	5 per metre	425
	Stachys byzantia 'Silver Carpet'	2ltr pot	7 per metre	385
	Stipa tenuissima	2ltr pot	7 per metre	315
	Vinca minor f. alba 'Gertrude Jekyll'	2ltr pot	7 per metre	525
TOTAL				5750

Bulbs and rhizomes for turfed areas - area to be planted with bulbs - area 450m2				
Ref:	Latin Name	Description	Specification	%
B1	Anemone blanda	healthy rhizome	50/m2	10%
	Colchicum Autumnale Alba	healthy bulbs, free from mould	50/m2	15%
	Crocus tommasinianus	healthy bulbs, free from mould	50/m2	25%
	Muscari armeniacum	healthy bulbs, free from mould	50/m2	10%
	Narcissus 'Jetfire'	healthy bulbs, free from mould	50/m2	20%
	Narcissus 'Pheasant's Eye'	healthy bulbs, free from mould	50/m2	20%

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PROJECT
LANDSCAPE PROPOSALS

CLIENT
Genesis Business Park

SCALE
1:500@A2

DATE
06.03.2023

BY
SJT

REVISION
GAV 036-001 v1

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