

Plant Schedule								
Trees	Number of Plants		Abbreviation	Species	Specification	Height	Girth	Density
6	12	14	12	14	12	14	12	14
12	A	ca	ca	Acer campestre	Heavy Standard: 5 brks: 3x: RB: Clear Stem minimum 200cm	350-425cm	12-14cm	Counted
12	A	ca EF	ca	Acer campestre 'Eisrig'	Heavy Standard: 5 brks: 3x: RB: Clear Stem minimum 200cm	350-425cm	12-14cm	Counted
14	ACEOLMA			Acer platanoides 'Olmsted'	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted
4	ALN GLU			Alnus glutinosa	Heavy Standard: 5 brks: 3x: RB: Clear Stem min. 200cm	350-425cm	12-14cm	Counted
14	A lam			Amelanchier lamarckii	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted
2	BET PEN			Betula pendula	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	450-500cm	18-20cm	Counted
12	B pub			Betula pubescens	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted
12	C be F F			Corpinus betulus 'Frans Fontaine'	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted
11	PRU PAD			Prunus padus	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted
4	PRUPADA			Prunus padus	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	450-500cm	18-20cm	Counted
13	PRU PAAL			Prunus padus 'Albiflor'	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted
11	Q pe			Quercus petraea	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted
3	QUE ROB			Quercus robur	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted
9	S c			Salix caprea	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted
Total :120								

Shrubs						
Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density
124	BER NAN	Berberis thunbergii	Branched: 4 brks: C	20-25cm	3L	4/m ²
63	BRA SUN	Brachyotites 'Sunshine'	Branched: 4 brks: C	30-40cm	3L	2/m ²
8	CEA MOU	Ceanothus 'Blue Mound'	Branched: 4 brks: C	30-40cm	3L	3/m ²
13	CEA REP	Ceanothus thyrsiflorus repens	Bushy: 5 brks: C	3L	3/m ²	
18	CHO PEA	Choysa Aztec Pearl	Bushy: 5 brks: C	30-40cm	3L	3/m ²
17	CHO SUN	Choysa ternata 'Sundance'	Bushy: 4 brks: C	30-40cm	3L	3/m ²
4	CIS PIN	Cistus Silver Pink	Bushy: 4 brks: C	20-30cm	3L	3/m ²
11	COR ELE	Cornus alba 'Elegantissima'	Branched: 4 brks: C	40-60cm	3L	3/m ²
27	COT PUR	Cotinus coggygia 'Royal Purple'	Branched: 3 brks: C	30-40cm	3L	3/m ²
7	EIA MAC	Elaeagnus pungens 'Maculata'	Branched: 3 brks: C	30-40cm	3L	3/m ²
12	LA FBB	Elaeagnus x ebbingei	Branched: 3 brks: C	30-40cm	3L	3/m ²
114	ERI PIN	Erica carnea 'Springwood Pink'	Bushy: C	3L	5/m ²	
94	ERI WHI	Erica carnea 'Springwood White'	Bushy: C	3L	5/m ²	
170	ELO GAI	Euonymus fortunei 'Emerald Gaiety'	Bushy: 7 brks: C	20-30cm	3L	3/m ²
27	ELO QUE	Euonymus fortunei 'Silver Queen'	Bushy: 5 brks: C	20-30cm	3L	4/m ²
18	FUC POP	Fuchsia 'Mrs Popple'	Bushy: 5 brks: C	20-30cm	3L	3/m ²
3	GEN LYL	Gonedia Lydia	Bushy: 5 brks: C	3L	3/m ²	
78	HEB GLO	Hebe 'Autumn Glory'	Bushy: 5 brks: C	20-30cm	3L	3/m ²
34	HEB GEM	Hebe 'Green Globe'	Bushy: 7 brks: C	15-20cm	3L	7/m ²
80	HEB WIN	Hebe 'Mrs Windsor'	Bushy: 5 brks: C	30-40cm	3L	3/m ²
38	HEB RAK	Hebe rakaiensis	Bushy: 5 brks: C	3L	3/m ²	
30	HYD WAV	Hydrangea macrophylla 'Blue Wave'	Branched: 5 brks: C	40-60cm	5L	2/m ²
65	HYD LIM	Hydrangea paniculata 'Little Lime'	Branched: 3 brks: C	30-40cm	3L	3/m ²
12	HYD BLU	Hydrangea serrata 'Bluebird'	Branched: 5 brks: C	40-60cm	5L	2/m ²
29	LAV HID	Lavandula angustifolia 'Hidcole'	Bushy: 5 brks: C	20-30cm	3L	3/m ²
15	LON PIL	Lonicera pileolata	Bushy: 6 brks: C	30-40cm	3L	3/m ²
38	MAH APO	Mahonia aquifolium 'Apollo'	Branched: 2 brks: C	20-30cm	3L	4/m ²
115	PHO ROB	Photinia x fraseri 'Little Red Robin'	Bushy: 6 brks: C	30-40cm	3L	4/m ²
6	POT FLE	Pieris 'Forest Flame'	Bushy: 3 brks: C	30-40cm	3L	3/m ²
1	POT ABB	Potentilla fruticosa 'Abbotswood'	Bushy: 4 brks: C	30-40cm	3L	3/m ²
49	POT ELI	Potentilla fruticosa 'Elizabeth'	Bushy: 3 brks: C	2L	4/m ²	
8	PRU LUS	Prunus lusitanica	Bushy: 4 brks: C	30-40cm	3L	2/m ²
34	SAN CHA	Santolina chamaecyparissus	Bushy: 7 brks: C	20-30cm	3L	3/m ²
93	SKI RUB	Skimmia japonica 'Rubella'	Bushy: 3 brks: C	30-40cm	3L	4/m ²
18	VIB DAV	Viburnum davidii	Bushy: 3 brks: C	20-30cm	3L	4/m ²
23	VIB PRI	Viburnum tinus 'Eve Price'	Bushy: 4 brks: C	30-40cm	3L	2/m ²
11	VIN MAJ	Vinca major	Several Shoots: 3 brks: C	3L	3/m ²	
Total :1524						

Herbaceous						
Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density
41	ALC MOL	Alchemilla mollis	Full Pot: C	3L	3/m ²	
37	AST FAN	Asilibe Fanal'	Full Pot: C	3L	4/m ²	
45	AST GRAN	Asilibe Granat'	Full Pot: C	3L	4/m ²	
64	BER COR	Bergenia cordifolia	Full Pot: C	3L	5/m ²	
17	ECH MAG	Echinacea purpurea 'Magnus'	Full Pot: C	3L	4/m ²	
10	EUP ROB	Eurobia amygdaloides nobbae	Full Pot: C	3L	5/m ²	
41	GER BLU	Geranium 'Johnson's Blue'	Full Pot: C	3L	4/m ²	
105	GER ALB	Geranium macrorrhizum 'Album'	Full Pot: C	3L	4/m ²	
19	HEU RUF	Heuchera 'Chocolate Ruffles'	Full Pot: C	3L	4/m ²	
21	HEU PIE	Heuchera 'Key Lime Pie'	Full Pot: C	3L	4/m ²	
100	HEU MAR	Heuchera 'Marmalade'	Full Pot: C	3L	4/m ²	
19	HEU PUR	Heuchera micrantha 'Palace Purple'	Full Pot: C	3L	4/m ²	
21	RUD GOL	Rudbeckia fulgida sullivantii 'Goldstrum'	Full Pot: C	3L	4/m ²	
8	SAL TRI	Salvia officinalis 'Ticolor'	Full Pot: C	3L	4/m ²	
Total :579						

Formal Hedge						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
4718 -	PRU LUY	Prunus laurocerasus 'Otto Luyken'	Bushy: 3 brks: C	20-40cm	2L	5/m

Hawthorn Hedge					
Number	Abbreviation	Species	Specification	Height	Density
383 -	C mon	Crataegus monogyna	1+1: Transplant - seed raised: B	60-80cm	0.3Cr Double Staggered at 0.3m offset

Grass Areas				
Area	Seed Mix Name	Seed Mix Supplier	Density	
468.0536m ²	RE3	Geminal	5a/m ²	
334.84m ²	WF19	Geminal	2a/m ²	
Total :1002.735m ²				

Native Shrub Mix									
Number	Abbreviation	Species	Specification	Height	Pot Size	Density	Percentage	Contribution	
64	COR AVE	Corvus avellana	1+2: Transplant - seed raised: B	Branches: 3 brks:	80-80cm	1Cr	15%		
215	CRA MON	Crataegus monogyna	1+1: Transplant - seed raised: B	Branches: 3 brks:	80-80cm	1Cr	40%		
84	ILE AQU	Ilex aquifolium	Leader with Laterals: C	40-60cm	3L	1Cr	15%		
110	PRU SPI	Prunus spinosa	1+1: Transplant - seed raised: B	Branches: 2 brks:	80-80cm	1Cr	20%		
57	VIBOP	Viburnum opulus	1+2: Transplant - seed raised: B	Branches: 3 brks:	80-80cm	1Cr	10%		
Total :560									

Native Hedgegrow Mix						
Number	Abbreviation	Species	Specification	Height	Density	Percentage Contribution
64	ACE CAM	Acer campestre	1+1: Transplant - seed raised: B	80-80cm	0.3Cr Double Staggered at 0.3m offset	5%
157	COR AVE	Corylus avellana	1+2: Transplant - seed raised: B	80-80cm	0.3Cr Double Staggered at 0.3m offset	15%
467	CRA MON	Crataegus monogyna	1+1: Transplant - seed raised: B	80-80cm	0.3Cr Double Staggered at 0.3m offset	45%
108	ILE AQU	Ilex aquifolium	1+0: Seedlings: CE	40-60cm	0.3Cr Double Staggered at 0.3m offset	10%
208	PRUSP	Prunus spinosa	1+1: Transplant - seed raised: B	80-80cm	0.3Cr Double Staggered at 0.3m offset	20%
54	ROS CAN	Rosa canina	1+1: Transplant - seed raised: B	80-80cm	0.3Cr Double Staggered at 0.3m offset	5%
Total :1045						

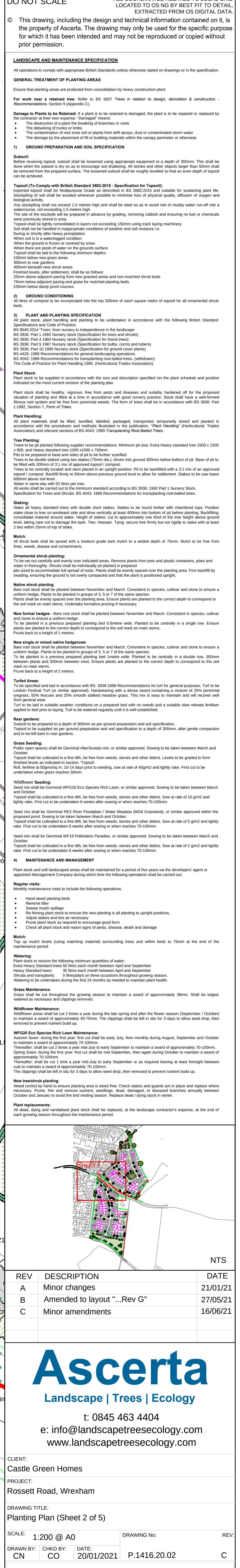
Landscape Layout Key:

	Site Boundary
	Existing trees and hedges to be retained and protected during the works.
	Existing trees to be removed
	Proposed ornamental planting on 400mm depth of topsoil with 75mm bark mulch.
	Proposed native tree planting, tree pit and double staking as detailed in the specification.
	Small ornamental tree/ large shrub planting, tree pit and double staking as detailed in the specification.
	Proposed single or mixed native hedgehog planted in a double staggered at 0.3m centres and 0.3 offset. Bare root transplants with shelter guard tubes and stakes.
	Proposed single/ mixed native species formal hedge planted in a single row at 0.2 centres. Container transplants.
	Front gardens to be turfed on 150mm topsoil.
	Public open space to be sown with Geminal Aber/Sustain mix, or similar approved, to be sown at a rate of 40g/m ² on 150mm topsoil.
	Public open space to be sown with Geminal Eco Species Rich Lawn mix, or similar approved, to be sown at a rate of 10g/m ² on 150mm topsoil.
	Native tree / shrub planting to be planted as 60-80cm whip planting at 1m centres, for additional wildlife habitat.
	Wildflower seeding, Geminal RE3 River Floodplain / Water Meadow (MGS Grassland), to the existing water course: to public open space to be sown at 5g/m ² .
	Wildflower seeding, WF19 Pollinators Paradise, to the public open space to be sown at 2g/m ² .

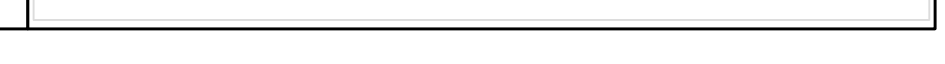


DO NOT SCALE			LOCATED TO OS NG BY BEST FIT TO DETAIL, EXTRACTED FROM OS DIGITAL DATA.		
© This drawing, including the design and technical information contained on it, is the property of Ascerta. The drawing may only be used for the specific purpose for which it has been intended and may not be reproduced or copied without prior permission.					

C:\Users\ciara\OneDrive - Ascortal\Server\All Jobs\1416.20 Rossett Road, Rossett, Wrexham, LL12 0EH\03 Working\01 CAD Drawings\1416.20.02 Planting Plan Rev C



CLIENT: Castle Green Homes			
PROJECT: Rossett Road, Wrexham			
DRAWING TITLE: Planting Plan (Sheet 2 of 5)			
SCALE: 1:200 @ A0		DRAWING No:	REV:
DRAWN BY: CN	CHECKED BY: CO	DATE: 20/01/2021	P.1416.20.02 C



Native Hedgerow Mix							
Number	Abbreviation	Species	Specification	Height	Density	Percentage Contribution	
154	ACE CAM	<i>Acer campestre</i>	1+1 Transplant - seed raised B	60-80cm	0.3Cr Double Staggered at 0.3m offset	5%	
157	COV ARE	<i>Corylus avellana</i>	1+2 Transplant - seed raised B Branched: 3 brks B	60-80cm	0.3Cr Double Staggered at 0.3m offset	15%	
167	CRA MON	<i>Crataegus monogyna</i>	1+1 Transplant - seed raised B	60-80cm	0.3Cr Double Staggered at 0.3m offset	45%	
105	ILE ALO	<i>Ilex aquifolium</i>	1+0 Seedlings: CE	20-40cm	0.3Cr Double Staggered at 0.3m offset	10%	
208	PRU PIN	<i>Prunus spinosa</i>	1+1 Transplant - seed raised B	60-80cm	0.3Cr Double Staggered at 0.3m offset	20%	
106	ROS CAN	<i>Rosa canina</i>	1+1 Transplant - seed raised B Branched: 3 brks B	60-80-90cm	0.3Cr Double Staggered at 0.3m offset	5%	