

Tree	Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density
6 -	A ca	Acer campestre	Heavy Standard: 5 brks: 3x RB	Clear Stem minimum 200cm	350-425cm	12-14cm	Counted
13 -	A ca ER	Acer campestre 'Elegant'	Heavy Standard: 5 brks: 3x RB	Clear Stem minimum 200cm	350-425cm	12-14cm	Counted
13 -	A ca ER	Acer campestre 'Elegant'	Heavy Standard: 5 brks: 3x RB	Clear Stem minimum 200cm	350-425cm	12-14cm	Counted
5 -	ALN GLU	Alnus glutinosa	Heavy Standard: 5 brks: 3x RB	Clear Stem min. 200cm	350-425cm	12-14cm	Counted
1 -	ALN	Alnus	Heavy Standard: 5 brks: 3x RB	Clear Stem 175-200cm	350-425cm	12-14cm	Counted
12 -	B pub	Betula pubescens	Heavy Standard: 5 brks: 3x RB	Clear Stem 175-200cm	350-425cm	12-14cm	Counted
12 -	C be p F	Carpinus betulus 'Frons Fontaine'	Heavy Standard: 5 brks: 3x RB	Clear Stem 175-200cm	350-425cm	12-14cm	Counted
12 -	PRU PPD	Prunus padus	Heavy Standard: 5 brks: 3x RB	Clear Stem 175-200cm	350-425cm	12-14cm	Counted
12 -	PRU PPD	Prunus padus	Heavy Standard: 5 brks: 3x RB	Clear Stem 175-200cm	350-425cm	12-14cm	Counted
12 -	PRU PPD	Prunus padus	Heavy Standard: 5 brks: 3x RB	Clear Stem 175-200cm	350-425cm	12-14cm	Counted
7 -	QUE ROB	Quercus robur	Heavy Standard: 5 brks: 3x RB	Clear Stem 175-200cm	350-425cm	12-14cm	Counted
12 -	S c	Salix caprea	Heavy Standard: 5 brks: 3x RB	Clear Stem 175-200cm	350-425cm	12-14cm	Counted
Total 122 -							

Shrubs	Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density
451 -	BER NAN	Berberis thunbergii	Branches: 4 brks: C	20-25cm	3L	4cm ²	
15 -	BRA SUN	Brachyglottis 'Sunshine'	Branches: 4 brks: C	30-40cm	3L	2m ²	
15 -	C. thymifolia	Calceolaria thymifolia	Bushy: 5 brks: C	30-40cm	3L	3m ²	
15 -	CHO SUN	Choysya ternata 'Sundance'	Bushy: 4 brks: C	30-40cm	3L	3m ²	
15 -	COR ELE	Cornus alba 'Elegantissima'	Branches: 4 brks: C	40-60cm	3L	3m ²	
118 -	COT PUR	Cotinus coggygria 'Royal Purple'	Branches: 3 brks: C	30-40cm	3L	3m ²	
118 -	ER PIN	Erica carnea 'Springwood Pink'	Bushy: C	30-40cm	3L	5m ²	
118 -	ERI WH	Erica carnea 'Springwood White'	Bushy: C	30-40cm	3L	5m ²	
113 -	EUD GAI	Eucyrtus fortunei 'Emerald Gaiety'	Bushy: 5 brks: C	20-30cm	3L	3m ²	
33 -	FUG POP	Fuchsia 'Mrs Popple'	Bushy: 5 brks: C	20-30cm	3L	3m ²	
128 -	HEB GLO	Hebe 'Autumn Glory'	Bushy: 5 brks: C	20-30cm	3L	3m ²	
63 -	HEB WIN	Hebe 'Mrs Winder'	Bushy: 5 brks: C	20-30cm	3L	3m ²	
41 -	HVD WY	Hydrangea macrophylla 'Blue Wave'	Branches: 5 brks: C	40-60cm	3L	2m ²	
41 -	HVD LM	Hydrangea paniculata 'Little Line'	Branches: 3 brks: C	30-40cm	3L	3m ²	
101 -	HVD BL	Hydrangea serrata 'Blushbird'	Branches: 5 brks: C	40-60cm	3L	2m ²	
43 -	MAH APO	Mahonia aquifolium 'Aurora'	Bushy: 5 brks: C	20-30cm	3L	4m ²	
150 -	PHO ROB	Photinia x fraseri 'Little Red Robin'	Bushy: 5 brks: C	30-40cm	3L	4m ²	
25 -	POT FLD	Potentilla fruticosa 'Forest Flame'	Bushy: 3 brks: C	30-40cm	3L	3m ²	
25 -	POT ABB	Potentilla fruticosa 'Avalanche'	Bushy: 4 brks: C	30-40cm	3L	3m ²	
59 -	RAH CHA	Ranunculus chamaemelum	Bushy: 3 brks: C	30-40cm	3L	3m ²	
59 -	SKI RUB	Saxifraga oppositifolia	Bushy: 3 brks: C	30-40cm	3L	4m ²	
14 -	VIB PRI	Viburnum tinus 'Eve Price'	Bushy: 4 brks: C	30-40cm	3L	2m ²	
15 -	VIN MAJ	Vincetoxicum	Several Shrubs: 3 brks: C	30-40cm	3L	3m ²	
Total 1991 -							

Herbaceous	Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density
44 -	ALC MOL	Achillea millefolium	Full Pot: C	3L	3m ²		
71 -	AST FAN	Aster 'Fanal'	Full Pot: C	3L	4m ²		
70 -	AST GRA	Aster 'Granat'	Full Pot: C	3L	4m ²		
90 -	BER COR	Bergenia cordifolia	Full Pot: C	3L	2m ²		
69 -	ERI MAG	Erigeron magnificus	Full Pot: C	3L	4m ²		
111 -	GER ALB	Geranium macrorrhizum 'Album'	Full Pot: C	3L	4m ²		
90 -	HEU PUR	Heuchera purpurea	Full Pot: C	3L	4m ²		
90 -	HEU PUR	Heuchera purpurea	Full Pot: C	3L	4m ²		
40 -	RUD GOL	Rudbeckia fulgida sultanii 'Goldstrum'	Full Pot: C	3L	4m ²		
41 -	SAL TRI	Salvia officinalis 'Tanger'	Full Pot: C	3L	4m ²		
Total 651 -							

Formal Hedge	Number	Abbreviation	Species	Specification	Height	Density
4498 -	PRU LUY	Prunus laurocerasus 'Otto Luyken'	Bushy: 3 brks: C	120-40cm	2L	5m

Hawthorn Hedge	Number	Abbreviation	Species	Specification	Height	Density
383 -	C mon	Crataegus monogyna	1+1 Transplant - seed raised	B10-80cm	3Cr Double Staggered at 0.3m offset	

Grass Areas	Area	Seed Mix Name	Seed Mix Supplier	Density
276,2001m ²	RE3	Germinax	5m ²	
534,844m ²	WF19	Germinax	2g/m ²	
Total 811,044m ²				

Native Hedgerow Mix								
	Number	Abbreviation	Species	Specification	Height	Pot Size	Density	Percentage Contribution
	103 -	ACE CAM	Acer campestre	1+1: Transplant - seed raised: B	60-80cm	3Cr Double	Staggered at 0.3m offset	5%
	139 -	COR AVE	Corylus avellana	1+2: Transplant - seed raised: B	60-80cm	3Cr Double	Staggered at 0.3m offset	15%
	142 -	CRA MON	Crataegus monogyna	1+1: Transplant - seed raised: B	60-80cm	3Cr Double	Staggered at 0.3m offset	10%
	151 -	ILE AQU	Ilex aquifolium	1+1: Seedlings: Ck	20-40cm	3Cr Double	Staggered at 0.3m offset	15%
	185 -	PRUSP	Prunus spinosa	1+1: Transplant - seed raised: B	60-80cm	3Cr Double	Staggered at 0.3m offset	20%
	103 -	ROS CAN	Rosa canina	1+1: Transplant - seed raised: B	60-80cm	3Cr Double	Staggered at 0.3m offset	5%
	103 -							

Native Hedgerow Mix	Number	Abbreviation	Species	Specification	Height	Density	Percentage Contribution
48 -	AOC CAM	Acer campestre	1+2 Transplant - seed raised: B	60-80cm	3Cr Double Staggered at 0.3m offset	15%	
109 -	COR AVE	Cornus avellana	1+2 Transplant - seed raised: B	60-80cm	3Cr Double Staggered at 0.3m offset	15%	
412 -	CRA MON	Crataegus monogyna	1+1 Transplant - seed raised: B	60-80cm	3Cr Double Staggered at 0.3m offset	45%	
90 -	ILE AQU	Ilex aquifolium	1+0 Seedlings: C	20-40cm	3Cr Double Staggered at 0.3m offset	10%	
118 -	PRU SPI	Prunus spinosa	1+1 Transplant - seed raised: B	60-80cm	3Cr Double Staggered at 0.3m offset	20%	
48 -	ROS CAN	Rosa canina	1+1 Transplant - seed raised: B	60-80cm	3Cr Double Staggered at 0.3m offset	15%	
Total 925 -							

Native Hedgerow Mix	Number	Abbreviation	Species	Specification	Height	Density	Percentage Contribution
48 -	AOC CAM	Acer campestre	1+2 Transplant - seed raised: B	60-80cm	3Cr Double Staggered at 0.3m offset	15%	
109 -	COR AVE	Cornus avellana	1+2 Transplant - seed raised: B	60-80cm	3Cr Double Staggered at 0.3m offset	15%	
412 -	CRA MON	Crataegus monogyna	1+1 Transplant - seed raised: B	60-80cm	3Cr Double Staggered at 0.3m offset	45%	
90 -	ILE AQU	Ilex aquifolium	1+0 Seedlings: C	20-40cm	3Cr Double Staggered at 0.3m offset	10%	
118 -	PRU SPI	Prunus spinosa	1+1 Transplant - seed raised: B	60-80cm	3Cr Double Staggered at 0.3m offset	20%	
48 -	ROS CAN	Rosa canina	1+1 Transplant - seed raised: B	60-80cm	3Cr Double Staggered at 0.3m offset	15%	
Total 925 -							

Landscaping Key:	
Site Boundary	
Existing trees and hedgerows to be retained and protected during the works.	
Existing trees and hedgerows 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 hedgerow planted in a double staggered row 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 Germinax Eco Species Rich Lawn mix, or similar approved, to be sown at a rate of 40g/m ² on 150mm topsoil.	
Public open space to be sown with Germinax 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 high planting at 1m centres, for additional wildlife habitat.	
Wildflower seeding, Germinax RE3 River Floodplain / Water Meadow (MCR 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 .	



Ascerta

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CLIENT: Castles Green Homes
PROJECT: Rossett Road, Wrexham

DRAWING TITLE: Planting Plan (Sheet 4 of 5)
SCALE: 1:200 @ A0
DRAWING No: P.1416.20.02

DATE: 20/01/2021
BY: CHD
CO: CO

DATE: 21/01/21
BY: NTS
CO: A

DO NOT SCALE

ALL COORDINATES RELATED TO LOCAL GRID LOCATED TO OS GRIFFIN BEST FIT TO DETAIL. EXTENDED FROM OS DATA.

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LANDSCAPE AND MAINTENANCE SPECIFICATION

All operations to comply with appropriate British Standards unless otherwise stated on drawing or in the specification.

GENERAL TREATMENT OF PLANTING AREAS

General treatment of planting areas shall be as follows:

- Plants shall be supplied in accordance with the specification.
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PLANTING SPECIFICATION

Plants shall be supplied in accordance with the specification.

MAINTENANCE AND MANAGEMENT

Plants shall be supplied in accordance with the specification.