



Crataegus laevigata Pauls Scarlet



Betula jacquemontii



Salix cinerea

PLANT SCHEDULE AREA 3

TREES	BOTANICAL NAME / COMMON NAME	CONT	QTY	
	BETULA JACQUEMONTII / JACQUEMONTII BIRCH	12-14CM BR	2	
	BETULA JACQUEMONTII / JACQUEMONTII BIRCH	16-18CM RB	7	
	BETULA NIGRA / RIVER BIRCH	12-14CM BR	9	
	BETULA UTILIS JACQUEMONTII / WHITEBARKED HIMALAYAN BIRCH	14-16CM RB	7	
	CORYLUS AVELLANA / CONTORTED FILBERT	14-16CM RB	3	
	CRETAGUS LAEVGATA PAULS SCARLET / RED HAWTHORN	12-14CM BR	8	
	PYRUS CALLERYANA 'CHANTICLEER' / CHANTICLEER PEAR	10-12CM BR	5	
	SALIX CAPREA / FRENCH PUSSY WILLOW	10-12CM BR	5	
	SALIX CINEREA / LARGE GREY WILLOW	12-14CM BR	21	
SHRUB AREAS	BOTANICAL NAME / COMMON NAME	CONT	SPACING	QTY
	CRATAEGUS MONOGYNA / ONESEED HAWTHORN	90-120 BR 1+2 TR.	1000mm	1,365
GROUND COVERS	BOTANICAL NAME / COMMON NAME	CONT	SPACING	QTY
	GRASS PO SEED / LAWN	SEED		1,506 m ²

REFERENCE NOTES SCHEDULE AREA 3

SYMBOL	DESCRIPTION	QTY	DETAIL
1	PRIVATE AMENITY SPACE	931.4 m ²	
2	PUBLIC SPACE	55.3 m ²	
3	SCRUB SCREENING RETAINED	m ²	
6	NEW OTTER POND	297.3 m ²	
8	GRASS	811.9 m ²	
11	ELEVATED MOUNDING - GRAVEL BANKS WITH RUSH & WILLOW	139.9 m ²	
15	ROCK OUT CROP	9	
16	FRESH WATER WETLAND	187.3 m ²	
17	BENCH GABION BASKET - SPLIT STONE INFILL - WITH TIMBER SEAT.	9	

Carcur proposed Development - Tree Planting Data

Botanical/Common	Qty	REMARKS	DEEP SHADE	SHADE	PART SHADE	FULL SUN	ROCKY	CLAY	SILT	SAND	SALTY	ALKALINE	ORGANIC	VERY LOW	LOW	MEDIUM	HIGH	SLOW	MODERATE	FAST	1-2M	2-3M	3-5M	>5M	<5M	5-8M	8-12M	12-20M	>20M	EVERGREEN	DECIDUOUS	S1V	D	DISCUOUS			
ACER PLATANOIDES / COLUMBIAN NORWAY MAPLE	33					X																															
ACER PLATANOIDES 'DEBORAH' / DEBORAH MAPLE	51					X		X	X	X																											
ACER PLATANOIDES 'FRUITION' / NORWAY MAPLE	3					X		X	X	X																											
ACER SACCHARINUM / SILVER MAPLE	8					X		X	X	X																											
BETULA JACQUEMONTII / JACQUEMONTII BIRCH	80					X		X	X	X																											
BETULA JACQUEMONTII / JACQUEMONTII BIRCH	84					X		X	X	X																											
BETULA NIGRA / RIVER BIRCH	55					X		X	X	X																											
BETULA PENDULA / EUROPEAN WILLOW BIRCH	28					X		X	X	X																											
BETULA PUBESCENS / DOWNY BIRCH	217					X		X	X	X																											
BETULA UTILIS JACQUEMONTII / WHITEBARKED HIMALAYAN BIRCH	43					X		X	X	X																											
CORYLUS AVELLANA / CONTORTED FILBERT	35					X		X	X	X																											
CRETAGUS LAEVGATA PAULS SCARLET / RED HAWTHORN	12					X		X	X	X																											
CRETAGUS LAEVGATA PAULS SCARLET / RED HAWTHORN	8					X		X	X	X																											
PRUNUS SYLVESTRIS / SMOOTH PINE	7							X	X	X																											
PRUNUS CERASIFERA 'N. GRA.' / FLOWERING PLUM	15							X	X	X																											
PYRUS CALLERYANA 'CHANTICLEER' / CHANTICLEER PEAR	54					X		X	X	X																											
QUERCUS ILEX / HOLLY OAK	4					X		X	X	X																											
QUERCUS PARVIFLORA / FIN OAK	6					X		X	X	X																											
QUERCUS PETRAEA / DURHAM OAK	12					X		X	X	X																											
SALIX CAPREA / FRENCH PUSSY WILLOW	58					X		X	X	X																											
SALIX CINEREA / LARGE GREY WILLOW	36					X		X	X	X																											
SCIRPUS ATRIALTECUS / CHESS APPLE	7					X		X	X	X																											
SCIRPUS X THURINGICA 'FASTIGIATA' / CARLEAF MAINTAIN ASH	32					X		X	X	X																											
TILIA CORDATA / GREENS PIRE / GREEN SPIRE LITTLELEAF LINDEN	10					X		X	X	X																											

Code	Botanical/Common	Qty	REMARKS	DEEP SHADE	SHADE	PART SHADE	FULL SUN	ROCKY	CLAY	SILT	SAND	SALTY	ALKALINE	ORGANIC	VERY LOW	LOW	MEDIUM	HIGH	SLOW	MODERATE	FAST	1-2M	2-3M	3-5M	>5M	<5M	5-8M	8-12M	12-20M	>20M	EVERGREEN	DECIDUOUS	S1V	D	DISCUOUS			
CRAM02	CRATAEGUS MONOGYNA / ONESEED HAWTHORN	60-90 CM BR	412				X	X	X	X																												
FAG01	FAGUS SYLVATICA / EUROPEAN BEECH	60-90 CM BR	94				X		X	X																												
ULG01	ULMUS GLABER / COMMON WILLOW	60-90 CM BR	326				X		X	X																												
GRA102	GRASS PO SEED / LAWN	SEED	3043.85				X		X	X																												



LANDSCAPE NOTES:

- ALL PLANTS ARE TO BE OF HEALTHY STOCK AND PRODUCED LOCALLY WHERE POSSIBLE.
- ALL PLANT FAILURES ARE TO BE REPLACED WITH IN THE FIRST PLANTING SEASON ENRICHED WITH ORGANIC MATTER.
- LAWNS TO HAVE A MINIMUM OF 200MM OF TOP SOIL OVER 300MM OF SUB SOIL.
- SHRUB AREAS ARE TO HAVE A MINIMUM OF 450MM TOP SOIL.
- TREE PITS ARE TO BE 900MM * 900MM LOSE FORKED WITH FREE DRAINING GRANULAR STONE 100 DEEP TO THE BASE. WHERE TREES ARE IN CLOSE PROXIMITY TO SERVICES AND BUILDINGS ROOT BARRIER MEMBRANE IS TO BE USED TO PROTECT STRUCTURES.
- ALL TREES ARE TO BE STAKED AND TIED WITH RABBIT PROTECTION GUARDS FITTED. WILDFLOWER MEADOW SEED TO BE NATIVE SPECIES WITH NATIVE PROVINANCE.
- ALL LANDSCAPE WORKS SHOULD BE CARRIED OUT BY QUALIFIED LANDSCAPE CONTRACTORS TO ENSURE THE STANDARD OF WORKS COMPLY WITH BEST WORKS PRACTICE.

DRAWING NOTES
 1. See architects drawing and sections for all internal boundary details
 2. See Engineers details for road surfaces, pathways and tactile surfaces.
 3. Item 18 refers to Otter protection fence see details on Sheet 02

LANDSCAPE - DESIGN - PLANNING - CONSULTANCY
 DESIGN & BUILD - ARBORICULTURE
 UNIT 5 C CLONARD VILLAGE, WEXFORD
 landscapeplanning@btinternet.com

Client: William Neville Construction
 Project: CARCUR PARK CARCUR WEXFORD
 Status: PLANTING PLAN
 Drawn By: PN
 Scale: 1:500

Date: June 2018
 Drg. No. Sheet 04
 Rev.
 Drawing Title: SITE LAYOUT PLAN