Niall Montgomery + Partners Architects

www.nmparchitecture.com

www.iiiiparciiiteeta		151 (Γ	
	Fortileia Re	oad Piantii	ng Schedule	REVISIO	ON 02 - 02.08.2024						
Туре	Zone	Ref	Species Name	Common Name		Native	Stock	Area (m2)	Mix %	Density (p/m2)	
Trees								<u>I</u> .			
	-						Girth				
		Bu	Betula utilis Multistem	Birch	Multistem	Yes	4m height				105
		Fs Sa	Fagus sylvatica Sorbus aucuparia	Beech Multistem Mountain Ash	Multistem	No Yes	3m height 25-30				12 23
		Ps Cb	Pinus sylvestris Carpinus betulus Multistem	Scots Pine Hornbeam		Yes Yes	25-30 25-30				23 20
		Qr Mg	Quercus robur Metasequoia glyptostroboides gold rush	Common Oak		Yes No	25-30 25-30				18
		Pn	Pinus nigra	Austrian Pine		No	25-30				19
		Pc Psm	Pyrus callerayana Prunus serrula <i>Multi-stemmed</i>	Pear Paperbark Cherry	Multistem	No No	25-30 4m height				42 29
Street T	rees	Ph	Platanus x hispanica	London Plane	Bio-Retention Tree Pit	Yes	18-20				23
Rain Garden/W	etland Trees	Ag	Alnus glutinosa	Alder		Yes	18-20				8
										Total no. of Trees	332
Specimen Shrubs &	small trees	1				1		1	m2	<u> </u>	
		Ae	Aralia elata	Jpnese angelica		No	2m			0.25	
		Bs Bj	Buxus sempervirens Betula jaquimontii	Box Birch	Box Balls 2m clear stem	Yes No	0.5m round 15-20cm			0.25	
		Fsm Cbc	Fagus sylvatica multistem Carpinus betulus multistem	multistem beech multistem hornbeam	multistem multistem	No Yes	2m 2m	+			
		Da Ic	Dicksonia Antartica Ilex crenata clipped	Tree Fern Jpnese Yew	4ft specimen with fronds	No No	1.5m 0.5m round			0.25 0.25	
,		Ms	Magnolia stellata	Magnolia	· · · · · · · · · · · · · · · · · · ·	No Yes	2m 10L			0.25	
		Cs Ps	Cornus sanguinea Pinus sylvestris "winterii"	Dogwood Jpnes Pine		No	1m			0.25 0.25	
		Sn	Sambucus Nigra Purpurea	Purple Elderflower		Yes	2m		Total no	0.25 of specimen shrubs	
Roof Ga	ırden	A	Amelanchier	Shadbush		No	18-20				24
		Bs Ms	Buxus sempervirens Magnolia stellata	Box Magnolia		Yes No			<u> </u>		13
		Sn	Magnolia stellata Sambucus nigra	Elder		No			T -4 *	of specimen shrubs	11 56
Wild Flower Planting	ı Mix									. of specimen shrubs	56
									m2		
All-Ireland Pollinator Plan Wi	Idflower Mixture Seed M	ix	-			-					
			Birdsfoot Trefoil, Black Meddick, Cowslip, Devi's Bit Buttercup, Field Scabious, Hemp Arigmony, Kidney Vet			7					
			Lady's Ann lace, Leser Knapweed, Meadows weet, Mi Purple Loosestrife, Ragged Robin, Red Campion, Red Cl	ıllein, Ox-eye Daisy,		Yes	Seed Mix				
			Rough Hawksbit, Sorrel, St. Johnswort, Wild Angelica, Yellow Arigomy, Yellow Rattle, Teasel and more. Also in	Wild Carrot, Yarrow,		_ les	OGSG IVIIX				
			Corn Marigold, Corn Poppy, Corncockle, Cornflower,	Scented Mayweed.		-					
			-			-					
	Perennials		Echinaces purpurea 'Rubinstern'			No	2Lt				
	T Growing and a second a second and a second a second and		Heuchera fireworks			No No	2Lt 2Lt				
			Rudbeckia maxima Verbena bonariensis			No	2Lt				
	Shrubs		Lavandula x intermedia 'Provence'			Yes	2Lt				
			Salvia officinalis			Yes	2Lt				
	Grasses		Carex elata 'Aurea' Pennisetum sp.			Yes No	2Lt 2Lt				
	Bulbs					No					
	Buibs		Alium giganteum Crocosmia 'Lucifer'			No					
			Crocosmia 'Paul's Best Yellow' Erythronium pagoda			No Yes					
Shrub Planting Mix											
									m2		
	Shrubs		Buxus sempervirens Euonymus fortunei	'Emerald 'n' Gold'		No No	2Lt 2Lt				
			Lavandula x intermedia Salvia officinalis	'Provence'	· · · · · · · · · · · · · · · · · · ·	Yes Yes	2Lt 2Lt				
	Grasses		Carex elata	'Aurea'		Yes	2Lt				
	5.0000		Carex morowii			No	2Lt				
			Carex Festuca glauca	'Red Rooster'		No No	2Lt 2Lt				
			Imperata Molinia caerulea	'Red Baron' 'Karl Forester'		No Yes	2Lt 2Lt				
			Pennisetum sp. Pennisetum golden			No No	2Lt 2Lt				
			Pennisetum rubrum Stipa tenuissima	'Tuscan Blue'		No No	2Lt 2Lt				
	Perennials		Ajuga reptans			Yes	2Lt				
	. oronnuda		Echinaces purpurea	'Rubinstern'		No	2Lt				
			Hedera helix Hosta sp.			Yes No	2Lt 2Lt				
			Pachysandra terminalis Phormium	'Firebird'		No No	2Lt 2Lt				
			Phlox subulata Rudbeckia maxima			No No	2Lt 2Lt				
			Tradescantia pallida Verbena bonariensis			No No	2Lt 2Lt		<u> </u>		
			- STAGING BOTTOTION				ZLI			Total no. of perrenials	
Woodland Planting N	WIX TO THE TOTAL TOTAL TO THE THE TOTAL TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTA								m2		
			Artemisia Powis Castle				2L Cg			_	
			Asplenium scolopendrium Astilbe 'Sprite'				2L Cg 2L Cg			8 8	
			Dryopteris wallichiana Eremurus Himalaicus				2L Cg 2L Cg			11	
			Euphorbia amygdaloides var. robbiae Euphorbia griffithii 'Dixter'				2L Cg 2L Cg			6	
			Hedera helix Helleborus x ericsmithii				2L Cg 2L Cg 2L Cg	1		10	
			Heuchera Autumn Bride				2L Cg			7	
			Hosta Sp. Hyacinthoides				2L Cg 2L Cg			5 10	
			Pachysandra terminalis Rosmarinus officinalis 'Tuscan Blue'				2L Cg 2L Cg			11 8	
			Hosta francee Vinca minor				2L Cg 2L Cg			8 10	
			Athyrium filix-femina Pulmonaria 'Blue Ensign'	,			9cm	1		7	
			i dinonana Diue Chsign	,			9cm			·	
	<u> </u>	<u> </u>				1				Total no. of perrenials	

Туре	Zone	Ref	Species Name	Common Name	Native	Stock	Area (m2)	Mix %	Density (p/m2)	
	Garden Planting Mix							m2		
	Large Shrubs/Small Tre						T	IIIZ		Т
	in shallows and meadows	3	Salix fragilis	-		10L	1			
			Salix caprea			10L				
			Salix viminalis	,		10L				
			Prunus avium			10L				+
			+				+			+
·	In-Water Plants (0.4m-1.	.8m depth)	 				+			+
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Nymphoides peltata			2L Cg				
			Callitriche palustris			2L Cg				
			Ranunculus aquatilus			2L Cg				
			Ceratophyllum demersum			2L Cg				_
+	-		Lagarosiphon major Myriophyllum spicatum		-	2L Cg 2L Cg	+			+
			Myriophyriani opioatani			ZE Og				+
	Marginal Zone (0.04m	depth)								
			Carex acutiformis			9cm				
			Juncus effusus			9cm				
			Lythrum salicaria			9cm		-		
			Iris pseudocorus Caltha palustris			9cm	-	,		+
			Myosotis scorpioides			9cm 9cm	+			
			Ranunculus flammula			9cm				
			Hottonia palustris			3L Cg				
			Mentha acuatica			3L Cg				
			Carex secta			3L Cg				
			Cyperus longus Lysimachia puntata			3L Cg 3L Cg	_			+
			Stachys palustris			3L Cg 3L Cg	+			+
			Acorus calamus			3L Cg				1
			Lychnis flos-cuculi			3L Cg				
			Filipendula ulmaria			3L Cg				
			Butomus umbellatus			3L Cg				
	Water's edge						+			
	water's eage		Carex acutiformis	· · · · · · · · · · · · · · · · · · ·		3L Cg	+			+
			Juncus effusus			3L Cg				
			Lythrum salicaria			3L Cg				
			Iris pseudocorus			3L Cg				
			Phalaris arundinacea							
			Thaiane aranamasa			3L Cg				
Bulbs								m2		
	Planted throughout all bed	ds	Allium sphaerocephalon	Round headed leek		10-12 girth bulb	Т	IIIZ	3	Т
		<u> </u>	Crocus sp.	Traine made room		10-12 girth bulb	1		9	+
			Narcissus Petrel							
						10-12 girth bulb				
		,	Camssia leichtinii			10-12 girth bulb			7	
:			Camssia leichtinii Tulipa Spring Green			10-12 girth bulb				
			Tulipa Spring Green			10-12 girth bulb 10-12 girth bulb			7 3 7	
			Tulipa Spring Green Tulipa sylvestris			10-12 girth bulb 10-12 girth bulb 10-12 girth bulb			7 3 7 8	
			Tulipa Spring Green			10-12 girth bulb 10-12 girth bulb			7 3 7	
			Tulipa Spring Green Tulipa sylvestris			10-12 girth bulb 10-12 girth bulb 10-12 girth bulb			7 3 7 8 7	
			Tulipa Spring Green Tulipa sylvestris			10-12 girth bulb 10-12 girth bulb 10-12 girth bulb			7 3 7 8	
Native Hedge Plar	nting Mix		Tulipa Spring Green Tulipa sylvestris			10-12 girth bulb 10-12 girth bulb 10-12 girth bulb		m2	7 3 7 8 7	
Native Hedge Plar	nting Mix		Tulipa Spring Green Tulipa sylvestris			10-12 girth bulb 10-12 girth bulb 10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plan	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans			10-12 girth bulb 10-12 girth bulb 10-12 girth bulb 10-12 girth bulb	Area	m2 m2	7 3 7 8 7	
Native Hedge Plan	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata	Yew		10-12 girth bulb 10-12 girth bulb 10-12 girth bulb 10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plan	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus	Hornbeam		10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plan	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna	Hornbeam Hawthorn		10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plar	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa	Hornbeam Hawthorn Blackthorn		10-12 girth bulb 10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plai	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans Tauis paccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre	Hornbeam Hawthorn		10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plan	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans Tauis paccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium	Hornbeam Hawthorn Blackthorn		10-12 girth bulb 10-12 girth bulb 10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plan	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris	Hornbeam Hawthorn Blackthorn Field maple		10-12 girth bulb 10-12 girth bulb 10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plan	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris Rosa arvensis	Hornbeam Hawthorn Blackthorn Field maple / / / / / / / / / /		10-12 girth bulb 10-12 girth bulb 10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plan	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris	Hornbeam Hawthorn Blackthorn Field maple / /		10-12 girth bulb 10-12 girth bulb 10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plan	nting Mix		Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris Rosa arvensis	Hornbeam Hawthorn Blackthorn Field maple / / / / / / / / / /		10-12 girth bulb 10-12 girth bulb 10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
			Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris Rosa arvensis	Hornbeam Hawthorn Blackthorn Field maple / / / / / / / / / /		10-12 girth bulb 10-12 girth bulb 10-12 girth bulb	Area	m2 m2	7 3 7 8 7 total no. bulbs	
			Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris Rosa arvensis	Hornbeam Hawthorn Blackthorn Field maple / / / / / / / / / /		10-12 girth bulb 10-12 girth bulb 10-12 girth bulb		m2	7 3 7 8 7 total no. bulbs	
			Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris Rosa arvensis Corylus avellana	Hornbeam Hawthorn Blackthorn Field maple / / / / Hazel	Na	10-12 girth bulb 10-12 girth bulb 10-12 girth bulb	Area	m2	7 3 7 8 7 total no. bulbs	
Native Hedge Plan			Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris Rosa arvensis	Hornbeam Hawthorn Blackthorn Field maple / / / / / / / / / /	No	10-12 girth bulb 10-12 girth bulb 10-12 girth bulb		m2	7 3 7 8 7 total no. bulbs Density (p/lm) no. of hedging plants	
Evergreen Hedge			Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris Rosa arvensis Corylus avellana	Hornbeam Hawthorn Blackthorn Field maple / / / / Hazel	No	10-12 girth bulb 10-12 girth bulb 10-12 girth bulb		m2	7 3 7 8 7 total no. bulbs	
			Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris Rosa arvensis Corylus avellana	Hornbeam Hawthorn Blackthorn Field maple / / / / Hazel	No	10-12 girth bulb 10-12 girth bulb 10-12 girth bulb		m2 m2 m	7 3 7 8 7 total no. bulbs Density (p/lm) no. of hedging plants	
Evergreen Hedge		spec as per se	Tulipa Spring Green Tulipa sylvestris Tulipa praestans Taxus baccata Carpinus betulus Crataegus monogyna Prunus spinosa Acer campestre Rosa canina Ilex aquifolium Malus sylvestris Rosa arvensis Corylus avellana	Hornbeam Hawthorn Blackthorn Field maple / / / / Hazel	No	10-12 girth bulb 10-12 girth bulb 10-12 girth bulb		m2	7 3 7 8 7 total no. bulbs Density (p/lm) no. of hedging plants	

NOTE
ALL DIMENSIONS TO BE CHECKED ON SITE
NO DIMENSIONS TO BE SCALED FROM THIS DRAWING
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH
RELEVANT CONSULTANTS DRAWINGS
NO PART OF THIS DOCUMENT MAY BE RE-PRODUCED OR
TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL
SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION
OF THE LANDSCAPE ARCHITECT AS COPYRIGHT HOLDER EXCEPT
AS AGREED FOR USE ON THE PROJECT FOR WHICH THE
DOCUMENT WAS ORIGINALLY ISSUED
FOR DRAWING INDEX, GENERAL NOTES, AND HEALTH AND SAFETY REFER TO DWG
L1-001

ARCHITECT: URBAN AGENCY

URBAN -AGENCY.

CLIENT: CELBRIDGE WEST LAND LIMITED

REFERENCE: THIS DRAWING IS NOT FOR CONSTRUCTION

02	FOR INFORMATION	RM	02/08/24
01	FOR INFORMATION	RM	05/03/24
00	FOR INFORMATION	RM	21/02/24
חבע	ZIOLONIO:		

REVISIONS:

Job No.	27A1A	Drawn By	RM
Dwg No.	L1-002	Checked By	JM
Scale	N/A	Date	AUG 2024

JOB DESCRIPTION

Site	FORTFIELD ROAD DEVELOPMENT LRD STAGE 3
Project	FORTFIELD ROAD DEVELOPMENT
Title	PLANTING SCHEDULE

