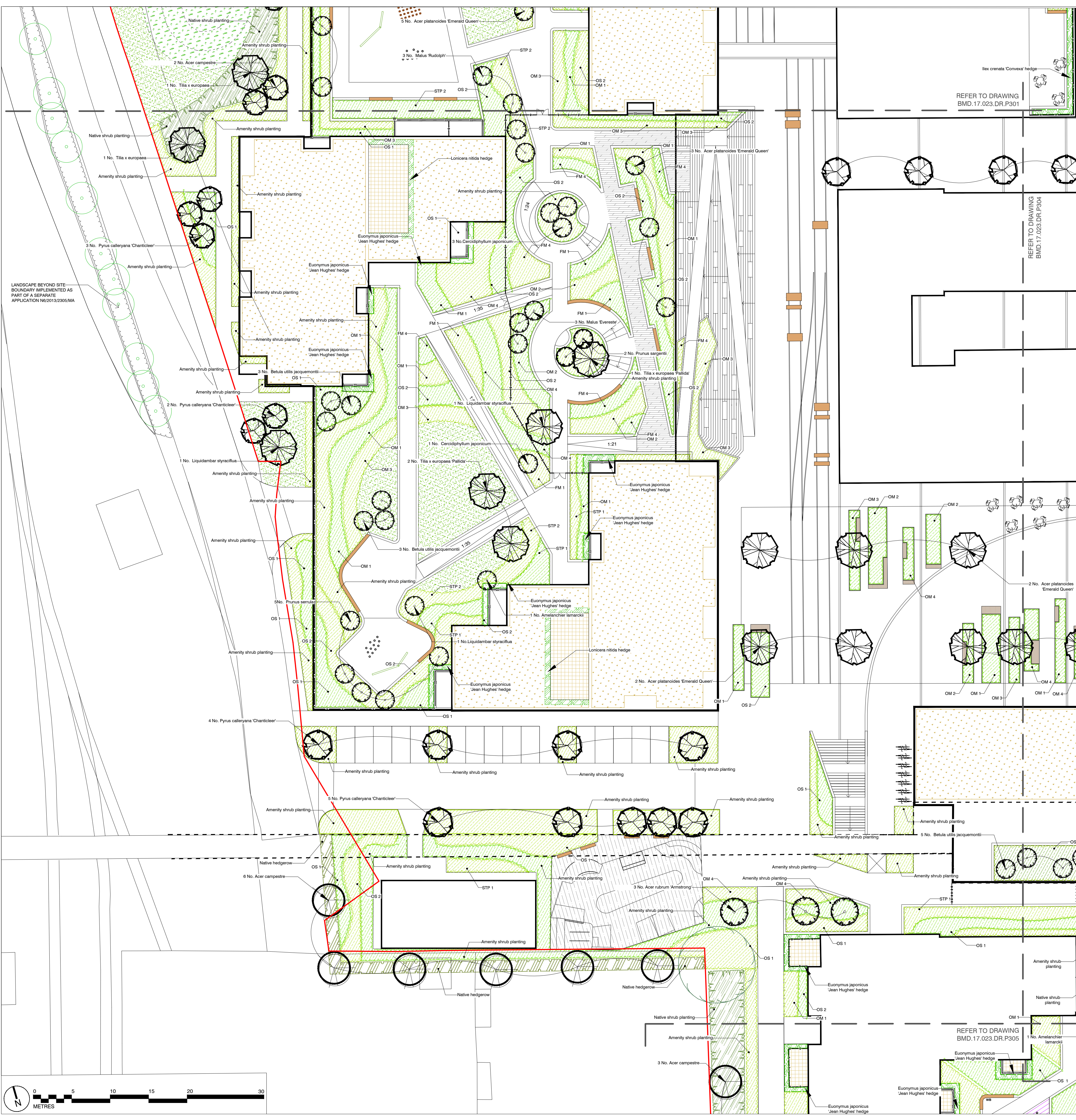
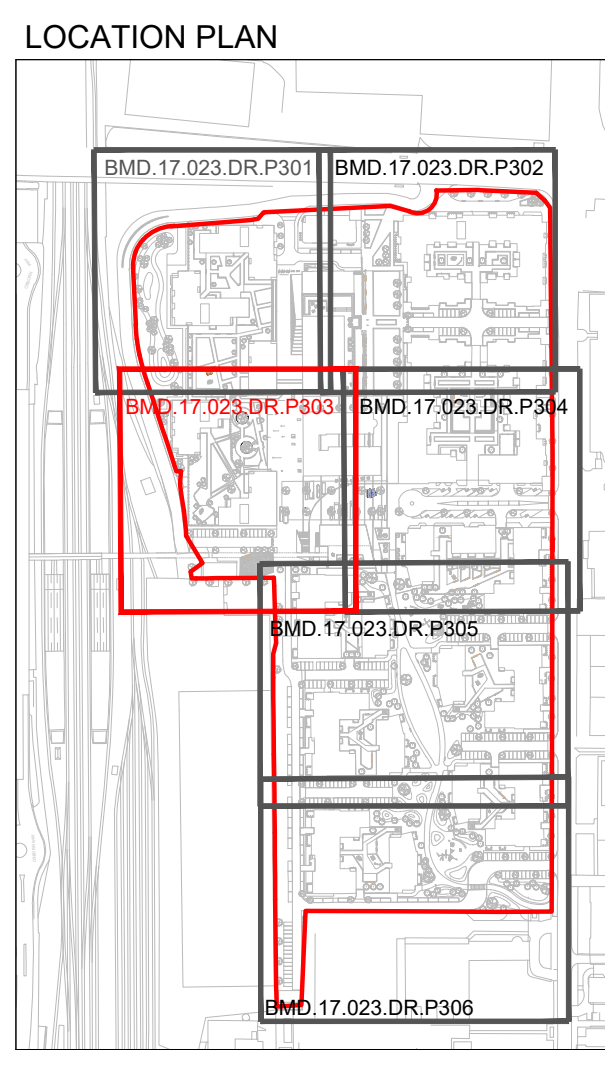
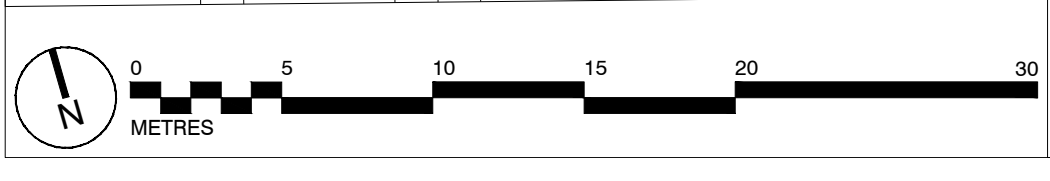




PLANTING SCHEDULES										
LARGE FEATURE TREES (30-35CM)										
Mix %	Name	Form	Age/condition or x transplanted	Girth (cm)	Overall height (cm)	Clear stem (cm)	Root condition	Mix %	Name	
na	Acer platanoides 'Emerald Queen'	Semi-mature	4x	30-35	600-650	200	RB	20	Abelia x grandiflora Francis Mason	
na	Liquidambar styraciflua	Semi-mature	4x	30-35	600-650	200	RB	na	Anemonehebesa	
na	Platanus x hispanica	Semi-mature	4x	30-35	600-650	200	RB	na	Artemisia vulgaris	
na	Tilia x europaea 'Palidra'	Semi-mature	4x	30-35	600-650	200	RB	na	Hebe autumn gold	
na	Quercus robur	Semi-mature	4x	30-35	600-650	200	RB	15	Gentiana macrophylla	
PLEACHED TREES (20-25CM)										
Mix %	Name	Form	Age/condition or x transplanted	Girth (cm)	Overall height (cm)	Clear stem (cm)	Root condition	Mix %	Name	
na	Capinus betulus	Pleached	4x	20-25	270	120	RB	30	Calluna vulgaris x scottiae Karl Zwerg	
STREET TREES (20-25CM)										
Mix %	Name	Form	Age/condition or x transplanted	Girth (cm)	Overall height (cm)	Clear stem (cm)	Root condition	Mix %	Name	
na	Acer campestre 'Elixir'	Semi-mature	3x	20-25	500-550	200	RB	20	Echinops bonariensis 'Pillar Box Blue'	
na	Acer rubrum 'Armstrong'	Semi-mature	3x	20-25	500-550	200	RB	na	Scilla maritima	
na	Capinus betulus 'Fraxo Fortin'	Semi-mature	3x	20-25	500-550	200	RB	na	Scilla maritima	
na	Corylus columa	Semi-mature	3x	20-25	500-550	200	RB	na	Scilla maritima	
na	Pyrus calleryana 'Chanticleer'	Semi-mature	3x	20-25	500-550	200	RB	na	Scilla maritima	
na	Quercus robur 'Fastigiata'	Semi-mature	3x	20-25	500-550	200	RB	na	Scilla maritima	
ORNAMENTAL AND BOUNDARY TREES (12-14CM)										
Mix %	Name	Form	Age/condition or x transplanted	Girth (cm)	Overall height (cm)	Clear stem (cm)	Min. no. of breaks/stems	Root condition	Mix %	Name
na	Acer campestre 'Elixir'	Heavy Standard	3x	12-14	350-425	200	5	RB	15	Betula purpurea
na	Acer platanoides 'Emerald Queen'	Heavy Standard	3x	12-14	350-425	200	5	RB	na	Betula purpurea
na	Amelanchier alnifolia	Multi-stem	3x	12-14	350-425	200	3 minimum	RB	na	Betula purpurea
na	Cercocarpus albanus	Multi-stem	3x	12-14	350-425	200	3 minimum	RB	na	Betula purpurea
na	Liquidambar styraciflua	Heavy Standard	3x	12-14	350-425	200	5	RB	na	Betula purpurea
na	Malus 'Eversholt'	Heavy Standard	3x	12-14	350-425	200	5	RB	na	Betula purpurea
na	Malus sylvestris	Heavy Standard	3x	12-14	350-425	200	5	RB	na	Betula purpurea
na	Prunus sargentii	Heavy Standard	3x	12-14	350-425	200	5	RB	na	Betula purpurea
na	Prunus serotina	Heavy Standard	3x	12-14	350-425	200	5	RB	na	Betula purpurea
na	Pyrus calleryana 'Chanticleer'	Heavy Standard	3x	12-14	350-425	200	5	RB	na	Betula purpurea
na	Tilia x europaea	Heavy Standard	3x	12-14	350-425	200	5	B	na	Betula purpurea
HEDGEROWS										
Name	Overall height (cm)	Root condition	Habit							
Capinus betulus	150	Container	na							
Escallonia Agnus-Bellus	60-80	10L1	Bushy 7 Breaks							
Escallonia japonica 'Jean Hughes'	60-80	10L1	Bushy 7 Breaks							
Illex crenata 'Convexa'	40-60	10L1	Bushy 7 Breaks							
Lonicera nidida	60-80	10L1	Bushy 7 Breaks							
AMENITY SHRUB PLANTING										
Mix %	Name	Overall height / Ø dia (cm)	Root condition	Size of container (litres)	Habit	Breaks	Density per m²	Mix %	Name	
25	Betula utilis 'Jacquemontii'	40-60	Container	10L1	Branched	7	2	15	Anemonehebesa	
25	Betula utilis 'Jacquemontii'	40-60	Container	10L1	Branched	7	2	na	Euphorbia pinnatifida 'Fragrant'	
25	Betula utilis 'Jacquemontii'	40-60	Container	10L1	Branched	7	2	na	Fraxinus excelsior	
25	Betula utilis 'Jacquemontii'	40-60	Container	10L1	Branched	7	2	na	Gaultheria procumbens	
25	Betula utilis 'Jacquemontii'	40-60	Container	10L1	Branched	7	2	na	Hebe autumn gold	
25	Betula utilis 'Jacquemontii'	40-60	Container	10L1	Branched	7	2	na	Hebe autumn gold	
25	Betula utilis 'Jacquemontii'	40-60	Container	10L1	Branched	7	2	na	Hebe autumn gold	
25	Betula utilis 'Jacquemontii'	40-60	Container	10L1	Branched	7	2	na	Hebe autumn gold	
25	Betula utilis 'Jacquemontii'	40-60	Container	10L1	Branched	7	2	na	Hebe autumn gold	
25	Betula utilis 'Jacquemontii'	40-60	Container	10L1	Branched	7	2	na	Hebe autumn gold	
ORNAMENTAL SHRUB PLANTING 1 (OS 1)										
Mix %	Name	Overall height / Ø dia (cm)	Root condition	Size of container (litres)	Habit	Breaks	Density per m²	Mix %	Name	
20	Cornus alba 'Ergastium'	60-80	Container	5L1	Branched	4	3	15	Anemonehebesa	
20	Cornus alba 'Ergastium'	60-80	Container	5L1	Branched	4	3	na	Euphorbia pinnatifida 'Fragrant'	
15	Eucynimus japonicus 'Jean Hughes'	40-60	Container	5L1	Bushy	9	3	na	Fraxinus excelsior	
15	Prunus laurocerasus 'Sib. Zwarte'	40-60	Container	5L1	Bushy	9	3	na	Gaultheria procumbens	
15	Prunus laurocerasus 'Sib. Zwarte'	40-60	Container	5L1	Bushy	9	3	na	Hebe autumn gold	
15	Prunus laurocerasus 'Sib. Zwarte'	40-60	Container	5L1	Bushy	9	3	na	Hebe autumn gold	
15	Prunus laurocerasus 'Sib. Zwarte'	40-60	Container	5L1	Bushy	9	3	na	Hebe autumn gold	
15	Prunus laurocerasus 'Sib. Zwarte'	40-60	Container	5L1	Bushy	9	3	na	Hebe autumn gold	
15	Prunus laurocerasus 'Sib. Zwarte'	40-60	Container	5L1	Bushy	9	3	na	Hebe autumn gold	
15	Prunus laurocerasus 'Sib. Zwarte'	40-60	Container	5L1	Bushy	9	3	na	Hebe autumn gold	
ORNAMENTAL SHRUB PLANTING 2 (OS 2)										
Mix %	Name	Overall height / Ø dia (cm)	Root condition	Size of container (litres)	Habit	Breaks	Density per m²	Mix %	Name	
20	Eleagnus x edingii	10L1	Container	10L1	Branched	6	3	15	Anemonehebesa	
15	Hebe 'Mrs Winder'	30-40	Container	5L1	Bushy	5	3	na	Euphorbia pinnatifida 'Fragrant'	
15	Hebe 'Mrs Winder'	30-40	Container	5L1	Bushy	5	3	na	Fraxinus excelsior	
15	Hebe 'Mrs Winder'	30-40	Container	5L1	Bushy	5	3	na	Gaultheria procumbens	
15	Hebe 'Mrs Winder'	30-40	Container	5L1	Bushy	5	3	na	Hebe autumn gold	
15	Hebe 'Mrs Winder'	30-40	Container	5L1	Bushy	5	3	na	Hebe autumn gold	
15	Hebe 'Mrs Winder'	30-40	Container	5L1	Bushy	5	3	na	Hebe autumn gold	
15	Hebe 'Mrs Winder'	30-40	Container	5L1	Bushy	5	3	na	Hebe autumn gold	
15	Hebe 'Mrs Winder'	30-40	Container	5L1	Bushy	5	3	na	Hebe autumn gold	
15	Hebe 'Mrs Winder'	30-40	Container	5L1	Bushy	5	3	na	Hebe autumn gold	
SHADE TOLERANT ORNAMENTAL PLANTING 1 (STP 1)										
Mix %	Name	Overall height / Ø dia (cm)	Root condition	Size of container (litres)	Habit	Breaks	Density per m²	Mix %	Name	
10	Aster 'Silver Shadow'	2L1	Full pot	na	3					
10	Buxus microphylla 'Jack Frost'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Carex 'Mosses for Dancer'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Dryopteris erythrosperma	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na	3	na	Calluna vulgaris	
10	Epilobium x youngianum 'Newport'	na	Container	2L1	Full pot	na				



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- TREE HANDLING AND PLANTING TO BS 8545:2014 TREES: FROM NURSERY TO INTERDEPENDENCE IN THE LANDSCAPE - RECOMMENDATIONS

Rev	Description	Date		
1	PLANNING			
2	Bradley Murphy Design Ltd 5 The Courtyard Hatton Technology Park Dark Lane Hatton Warwickshire CV35 8XB			
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4	Client			
5	PLUTUS ESTATES (WGC) LTD & METROPOLITAN HOUSING TRUST			
6	Project			
7	Broadwater Road, Welwyn Garden City			
8	Drawing Title			
9	Planting Plan - Sheet 3 of 6			
10	Drawn	Checked	Approved	Date
CR	CC	RW		11.01.2018
Job No	Scale	Sheet Size	Revision	
17.023	1:250	A1		
Drawing Number				
BMD 17.023 DR.P303				

