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Project Title: Former Cronton Colliery REM2

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Project Number: 1453.007 Soft Landscape Schedule

QTY	UNIT	CODE	PLANT NAME	STOCK	FORM	GIRTH/HEIGHT	SPECIFICATION
Trees							
2 No.	ACE COL ss		Acer platanoides "Columnare"	RB	STD	10-12cm	2x; selected standard; clear stem minimum 200cm; 4 breaks
15 No.	ACE COL xhs16		Acer platanoides "Columnare"	B	STD	16-18cm	3x; Extra Heavy Standard; clear stem minimum 175-200; 5 breaks
3 No.	CAR FAS ss		Carpinus betulus "Fastigiata"	BR	STD	10-12cm	2x; Select Standard; clear stem minimum 200; 7 breaks
18 No.	CAR FRA ehs16		Carpinus betulus "Frans Fontaine"	RB	EHS	16-18cm	3x; extra Heavy Standard; clear stem minimum 200
1 No.	QUE ROB ss		Quercus robur	BR	STD	10-12cm	2x; selected standard; clear stem minimum 200cm, 7 breaks

PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE	SPECIFICATION
Hedge Mixes						
275m NATIVE HEDGE MIX 26 planted @ 5/m in a Double Staggered Row						
10%	138 No.		Acer campestre	B Trans	60-80cm	1+1; Transplant - seed raised
60%	825 No.		Crataegus monogyna	B Trans	60-80cm	1+1; Transplant - seed raised
9%	124 No.		Corylus avellana	B Trans	60-80cm	1+2; Transplant - seed raised; branched; 3 breaks
15%	206 No.		Ilex aquifolium	C 3L	40-60cm	Leader with laterals
3%	41 No.		Prunus spinosa	B Trans	60-80cm	1+1; Transplant - seed raised; branched; 2 breaks
3%	41 No.		Rosa canina	B Trans	60-80cm	1+1; Transplant - seed raised; branched; 3 breaks
To be planted in species groups of approximately 9-15. notch plant in a double staggered row, 400mm between rows, 400mm centres (5no. Per lin.m), holly to be distributed evenly along the length of the hedgerow. Prunus and Rosa to be planted individually or in groups of 3 or 5 distributed regularly along the length of the hedge notch planted with rabbit protection and staked.						

QTY	UNIT	CODE	PLANT NAME	STOCK	SIZE	SPECIFICATION
Hedges						
92 m	Hornbeam Hedg		Carpinus betulus	1 + 1	60-90cm	
460 No.	Plants spaced @ 5/m in a Double Staggered Row					
105 m	Beech Hedge		Fagus sylvatica	B Trans	60-80cm	
630 No.	Plants spaced @ 6/m in a Double Staggered Row					

PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE	SPECIFICATION
Plant Mixes						
197m2 NATIVE SHRUB MIX 4 planted @ 1m centres						
25%	49 No.		Corylus avellana	B Trans	60-80cm	1+2; Branched; 3 breaks
15%	30 No.		Crataegus monogyna	B Trans	80-100cm	1+2
5%	10 No.		Euonymus europaeus	B Trans	60-80cm	1+2; Branched; 5 breaks
30%	59 No.		Ilex aquifolium	C 3L	30-40cm	Leader with laterals
5%	10 No.		Rosa arvensis	B Trans	60-80cm	1+1; Branched; 2 breaks
20%	39 No.		Viburnum opulus	B Trans	60-80cm	1+2; Branched; 3 breaks
Individual varieties to be planted in groups of between 7 and 11, except for Rosa arvensis which should be planted between individually. Notch planted with rabbit protection (minimum 600mm height) and staked. Ilex to have mesh rabbit protection.						
134m2 SUNNY MIX 1 planted @ 3/m2						
30%	121 No.		Cotoneaster 'Coral Beauty'	C3L	20-30cm	Bushy; 3 breaks
35%	141 No.		Hebe 'Red Edge'	C5L	30-40cm	Bushy; 7 breaks
15%	60 No.		Lavandula angustifolia 'Hidcote'	C5L	20-30cm	Bushy; 7 breaks
20%	80 No.		Nepeta "Six Hills Giant"	C2L		Full pot
Individual varieties to be planted in groups of 1, 3 and 5.						
1109m2 WOODLAND UNDERSTOREY MIX planted @ 1m centres						
15%	166 No.		Corylus avellana	B Trans	60-80cm	1+2; Branched; 3 breaks
15%	166 No.		Euonymus europaeus	B Trans	60-80cm	1+2; Branched; 5 breaks
15%	166 No.		Ilex aquifolium	C 3L	30-40cm	Leader with laterals
15%	166 No.		Prunus spinosa	B Trans	60-80cm	1+1; Branched; 2 breaks
15%	166 No.		Taxus baccata	C 3L	30-40cm	Leader with laterals
15%	166 No.		Sambuca nigra	B Trans	60-80cm	1+2; Branched; 3 breaks
10%	111 No.		Viburnum opulus	B Trans	60-80cm	1+2; Branched; 3 breaks
Individual varieties to be planted in groups of between 3 and 5. Notch planted with rabbit protection (minimum 600mm height) and staked. Ilex to have mesh rabbit protection.						
150m2 WOODLAND GROUND FLORA planted @ 5/m2						
10%	75 No.		Asplenium scolopendrium	0.5L	Full pot	
10%	75 No.		Geranium robertianum	50cc	Plug; established root 2-3 months min	
10%	75 No.		Brachypodium sylvaticum	50cc	Plug; established root 2-3 months min	
10%	75 No.		Dryopteris dilatata	0.5L	Full pot	
10%	75 No.		Digitalis purpurea	50cc	Plug; established root 2-3 months min	
5%	38 No.		Milium effusum	50cc	Plug; established root 2-3 months min	
5%	38 No.		Hyacinthoides non-scripta	grade 8/5	Bulb	
10%	75 No.		Primula vulgaris	50cc	Plug; established root 2-3 months min	
10%	75 No.		Geum urbanum	50cc	Plug; established root 2-3 months min	

	10%	75 No.	Silene dioica	50cc	Plug; established root 2-3 months min
	10%	75 No.	Mercurialis perennis	50cc	Plug; established root 2-3 months min
2916m2 REMEDIATION MIX planted @ 2m centres					
	10%	73 No.	Sorbus aucuparia	B FTH	125-150cm 2x; Feathered; 3 breaks
	10%	73 No.	Betula pendula	B FTH	125-150cm 2x; Feathered; 3 breaks
	10%	73 No.	Betula pubescens	B FTH	125-150cm 2x; Feathered; 3 breaks
	10%	73 No.	Carpinus betulus	B	80-100cm 1+1; Transplant - seed raised
	10%	73 No.	Populus nigra betulifolia	B	175-200cm 2x; Feathered; 3 breaks
	5%	36 No.	Quercus robur	B FTH	125-150cm
	5%	36 No.	Pinus sylvestris	RB	80-100cm Leader with laterals
	10%	73 No.	Acer pseudoplatinus	B	150-175cm 2x; Feathered; 3 breaks
	10%	73 No.	Prunus spinosa	B	60-80cm 1+1; Transplant - seed raised; branched; 2 breaks
	10%	73 No.	Crataegus monogyna	B	80-100cm 1+2; Transplant - seed raised
	10%	73 No.	Tilia cordata	B	60-80cm 1+1; Transplant - seed raised
Individual varieties to be planted in groups of between 3 and 5 at random ensuring no large groups of one species.					
Entire area under planting to be seeded with Germinal RE1 Traditional Hay Meadow (MG5 Grassland) at a density of 5g/m2.					
QTY	UNIT	CODE	PLANT NAME	STOCK SIZE	SPECIFICATION
Climbers					
	3 No.	Hed hel	Hedera helix	C 2L 40-60cm 6/m2	Several shoots;3 breaks
QTY	UNIT	CODE	SEED MIX	GRADE	SPECIFICATION
Wildflower & Grassland Reclamation Seed Mix					
	3,743.00 m2		Germinal RE1 Traditional Hay Meadow (MG5 Grassland)		5g/m2
Amenity Grass					
	493 m2		Germinal A18 Road Verge and Embankments		35g/m2

- Notes and Abbreviations**
- B = Bare root (bagged).
 - C = Container (or pot) grown, followed by size of the container (or pot).
 - FORM = Shape of tree as supplied by the nursery.
 - Fth = Feather.
 - QTY = Quantity
 - RB = Rootballed (balled and wrapped).
 - SIZE = Height or Spread of juvenile plant.
 - Std = (clear stem) Standard.
 - STOCK = Root condition/protection method eg Bare root.
 - Trans = Transplant (or undercut seedling).
 - Refer to specification for further information.
 - All plants to be completely hardened off
 - Substitutions to be agreed with Landscape Architect.