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Seeding

Species-Rich Grasing Meadow Mix		
Habitat Aid Grazing Meadow Seed Mix	4g / m2	
Pond Edge Mix		
Germinal WFG9 Wetland and Pond mix	5g / m2	
Wildflower Meadow Mix		
Emorsgate EM3 Special General Purpose Meadow Mixture	4g / m2	
Hedgerow Mix		
Emorsgate EH1 Hedgerow Mix	4g / m2	
Grass Seeding Mix		
Germinal WFG20 Eco Species-rich Lawn	10g / m2	

Turfing

Hard-wearing fibre-reinforced Amenity Grass
ABG Advanced Turf Rootzone Reinforcement System with Lindum LTB Festival Plus Turf

Ornamental Shrub Planting

Trees	Key	Girth cm	Height cm	Root Zone	Specification
Acer campestre 'Streetwise'	Ac	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
Malus domestica 'Cox's Self Fertile'	Mc	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
Malus domestica 'Egremont Russet	Me	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks
Malus domestica 'Sunset'	Ms	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks
Carpinus betulus	Cb	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks
Prunus avium 'Plena'	Pa	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks
Prunus domestica 'Reine-Claude D'Oullins'	Pd	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks
Prunus padus 'Albertii'	Pb	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks
Pyrus communis 'Conference'	Pc	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks
Sorbus aucuparia 'Sheerwater Seedling'	So	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
Tilia cordata 'Greenspire'	Tc	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem 175-200cm; 5 breaks
Salix alba (willow trees to be regularly pollarded to provide goat food)	Sa	10-12	300-350	RB	3x; Selected Standard; clear stem 175-200cm; 4 breaks

Hedge		Height cm		Density per m	Specification
Fagus sylvatica		120-150		4	3 year, bare root, 1+2 transplant, double-staggered, 500 mm c/c

Planting Mixture (100%)	Ratio				
Shrubs	%	Height cm	Pot size	Density per m2	Specification
Choisya ternata	10	40-60	3L	3	Bushy; 4 breaks
Lavandula x angustifolia 'Hidcote'	6	15-20	2L	4	Bushy; 5 breaks
Hebe 'Green Globe'	8	20-30	3L	4	Bushy; 5 breaks
Lonicera nitida 'May Green'	10	30-40	2L	3	Bushy; 3 breaks
Sarcococca confusa	8	3L	3L	4	Bushy 7 breaks
Skimmia x confusa 'Kew Green'	7	3L	3L	4	Bushy 3 breaks
Herbaceous		**Pot size**	**Density per m2**		
Geranium macrorrhizum 'Spessart'	24	0.5L	7		
Grasses		**Pot size**	**Density per m2**		
Stipa calamagrostis 'Lemperg'	12	2L	3		
Stipa tenuissima	12	2L	5		

Active / Passive Outdoor Spaces

Trees	Key	Girth cm	Height cm	Root Zone	Specification
Acer campestre 'Streetwise'	Ac*	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks; underground rootball guying system
Acer saccharum	As*	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks; underground rootball guying system
Betula papyrifera	Bp*	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks; underground rootball guying system
Prunus avium 'Plena'	Pa*	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem 175-200cm; 5 breaks; underground rootball guying system
Tilia cordata 'Greenspire'	Tc*	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem 175-200cm; 5 breaks; underground rootball guying system

Note: Tree symbols marked with * = trees with Underground Guying System (refer to NBS spec Q31.526 and drawing L-2352-DE-4003, detail section U)

Hedge		Height cm		Density per m	Specification
Fagus sylvatica		120-150		4	3 years, bare root, 1+2 transplant, double-staggered, 500 mm c/c

Planting Mixture (100%)	Ratio				
Shrubs	%	Height cm	Pot size	Density per m2	Specification
Choisya ternata	5	40-60	3L	3	Bushy; 4 breaks
Sarcococca confusa	10	3L	3L	4	Bushy 7 breaks
Hebe 'Green Globe'	5	20-30	3L	4	Bushy; 5 breaks
Lavandula x angustifolia 'Hidcote'	6	15-20	2L	4	Bushy; 5 breaks
Lonicera nitida 'May Green'	5	30-40	2L	3	Bushy; 3 breaks
Rosmarinus officinalis 'Blue Boy'	5	30-40	3L	3	Bushy; 4 breaks
Skimmia x confusa 'Kew Green'	10	3L	3L	4	Bushy 3 breaks
Herbaceous		**Pot size**	**Density per m2**		
Aiuga reptans 'Catlin's Giant'	10	0.5L	8		
Geranium macrorrhizum 'Spessart'	15	0.5L	7		
Grasses		**Pot size**	**Density per m2**		
Briza media	8	2L	6		
Deschampsia 'Goldtau'	8	2L	3		
Pennisetum thunbergii 'Red Buttons'	8	2L	3		
Stipa calamagrostis 'Lemperg'	8	2L	3		
Stipa tenuissima	10	2L	5		

Native Shrub and Woodland Planting

Trees	Key	Girth cm	Height cm	Root Zone	Specification
Acer campestre 'Streetwise'	Ac	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
Carpinus betulus	Cb	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks
Prunus avium 'Plena'	Pa	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks
Prunus padus 'Albertii'	Pb	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks
Quercus robur	Qr	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 175-200cm; 5 breaks

Planting Mixture (100%)	Ratio				
Shrubs	%	Height cm	Pot size	Density per m2	Specification
Corylus avellana	10	80-100	10L	1	Branched; 4 breaks
Viburnum opulus	10	40-60	2L	3	Bushy; 7 breaks
Sambucus nigra	10	40-60	2L	2	Branched; 3 breaks

Fruit bushes		Height cm	Pot size	Density per m2	Specification
Ribes nigrum	5	60-80	3L	3	Bush 3/5 shoots
Ribes rubrum	5	60-80	3L	3	Bush 3/5 shoots
Rubus idaeus 'Autumn Bliss'	5	40-60	2L	3	Strong cane
Rubus fruticosus	5	20-30	0.5L	3	
Herbaceous		**Pot size**	**Density per m2**		
Allium ursinum	5	0.5L	7		
Arunculus dioicus	5	2L	4		
Galium odoratum	5	0.5L	7		
Geranium macrorrhizum	5	0.5L	7		
Ferns		**Pot size**	**Density per m2**		
Dryopteris filix-mas	10	2L	2		
Grasses		**Pot size**	**Density per m2**		
Carex pendula	10	2L	3		
Luzula sylvatica	10	2L	4		

Class Gardens

Trees	Key	Girth cm	Height cm	Root Zone	Specification
Prunus 'Shogetsu'	Ps*	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem 175-200cm; 5 breaks; underground rootball guying system

Note: Tree symbols marked with * = trees with Underground Guying System (refer to NBS spec Q31.526 and drawing L-2352-DE-4003, detail section U)

Hedge to fence		Height cm		Density per m	Specification
Griselinia littoralis 'Green Hedgemaster'		120-150cm		2	Pot grown, 20L pot

Planting Mixture (100%)	Ratio				
Shrubs	%	Height cm	Pot size	Density per m2	Specification
Choisya ternata	10	40-60	3L	3	Bushy; 4 breaks
Hebe 'Green Globe'	10	20-30	3L	4	Bushy; 5 breaks
Sarcococca confusa	10	3L	3L	4	Bushy 7 breaks
Skimmia x confusa 'Kew Green'	10	3L	3L	4	Bushy 3 breaks
Herbaceous		**Pot size**		**Density per m2**	
Alchemilla mollis	6	0.5L		7	
Geranium macrorrhizum 'Spessart'	6	0.5L		7	
Thymus serpyllum 'Elfin'	6	0.5L		8	
Thymus vulgaris 'Compactus'	6	0.5L		8	
Tiarella cordifolia 'Moorgrün'	6	2L		5	
Grasses		**Pot size**		**Density per m2**	
Briza media	6	2L		6	
Deschampsia 'Goldtau'	6	2L		3	
Festuca gautieri	6	0.5L		9	
Pennisetum thunbergii 'Red Buttons'	6	2L		3	
Stipa tenuissima	6	2L		5	

Existing Woodland to be improved

Trees	Qty	Girth cm	Height cm	Root Zone	Specification
Sorbus aucuparia (1 no. per 200 m2)	22	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
Malus sylvestris (1 no. per 200 m2)	22	14-16	400-450	RB	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks

Planting/ Seeding Mixture (100%)	Ratio				
Shrubs	%	Height cm	Pot size	Density per m2	Specification
Cornus sanguinea	3	40-60	3L	3	Branched; 4 breaks
Corylus avellana	3	80-100	10L	1	Branched; 4 breaks
Crataegus monogyna	3	175-200	10-15L	1	1+1; Transplant - seed raised; branched; 4 breaks
Ilex aquifolium	3	60-80	3L	1	Leader with laterals
Rhamus cathartica	3	40-60	2L	2	Leader with laterals; 3 breaks
Sambucus nigra	3	40-60	2L	2	Branched; 3 breaks
Viburnum opulus	3	60-80	10L	1	Branched; 5 breaks
Climbers		**Height cm**	**Pot size**	**Density per m2**	**Specification**
Lonicera periclymenum	3	60-80	2L	1	Caned; several shoots; 2 breaks
Fruit bushes		**Height cm**	**Pot size**	**Density per m2**	**Specification**
Ribes rubrum	3	60-80	3L	3	Bush 3/5 shoots
Rubus fruticosus	3	20-30	0.5L	3	
Grasses		**Pot size**	**Density per m2**		
Carex pendula	4	2L	3		
Luzula sylvatica	4	2L	4		
Ferns		**Pot size**	**Density per m2**		
Asplenium scolopendrium	4	2L	4		
Blechnum spicant	4	2L	4		
Dryopteris affinis	4	2L	2		
Woodland groundcover seed mix					
Emorsgate EW1 Woodland Mixture	50	4g / m2			

NOT FOR CONSTRUCTION

Rev	Amendments	Date	Drwn	Chkd
04	Tender Issue	27.02.24	TK	PO

Project
Joseph Norton Academy, Deighton

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Planting Schedule

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